

**2014**

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***STATISTICS OF***

---

***RECOVERED PAPER***

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***IN JAPAN***

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PAPER RECYCLING PROMOTION CENTER

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## Data source of:

1. Monthly Report of Paper, Pulp, Plastics Products and Rubber Products Statistics  
Research and Statistics Department, METI
2. Japan Export of Pulp and Paper by Commodity and Country  
Ministry of Finance
3. Japan Import of Pulp and Paper by Commodity and Country  
Ministry of Finance

(This statistics booklet is made of recycled paper.)

**Table 1 State of recovered paper (2014)**

( METRIC TON,% )

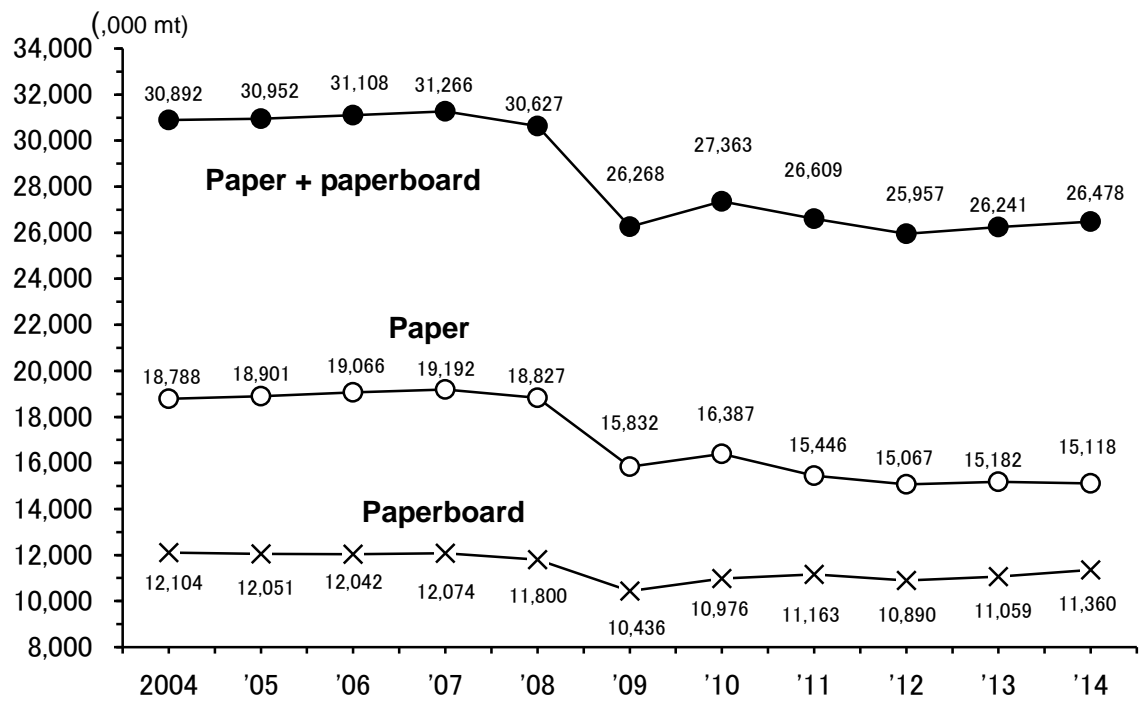
Grades	Supply	Ratio for the	Consumption	Ratio for the
		year before %		year before %
<b>Total</b>	<b>17,041,919</b>	<b>101.0</b>	<b>17,092,822</b>	<b>100.9</b>
Hard white shavings, white card	65,841	103.0	66,019	100.7
White woody shavings, white manila	53,422	104.6	53,099	101.2
Fine paper printed (incl. coated paper)	1,907,548	100.8	1,902,632	99.4
Kraft browns	48,433	102.4	47,182	99.9
Quires woody paper printed	124,455	102.6	122,681	97.3
Old newspaper	4,072,041	99.1	4,068,258	98.5
Old magazines	1,982,438	93.3	1,996,456	93.5
Old corrugated containers	8,406,735	104.0	8,448,767	104.5
Box board cuttings	381,006	99.9	387,728	102.2

**Table 2 General situation of paper & paperboard production and shipment (2014)**

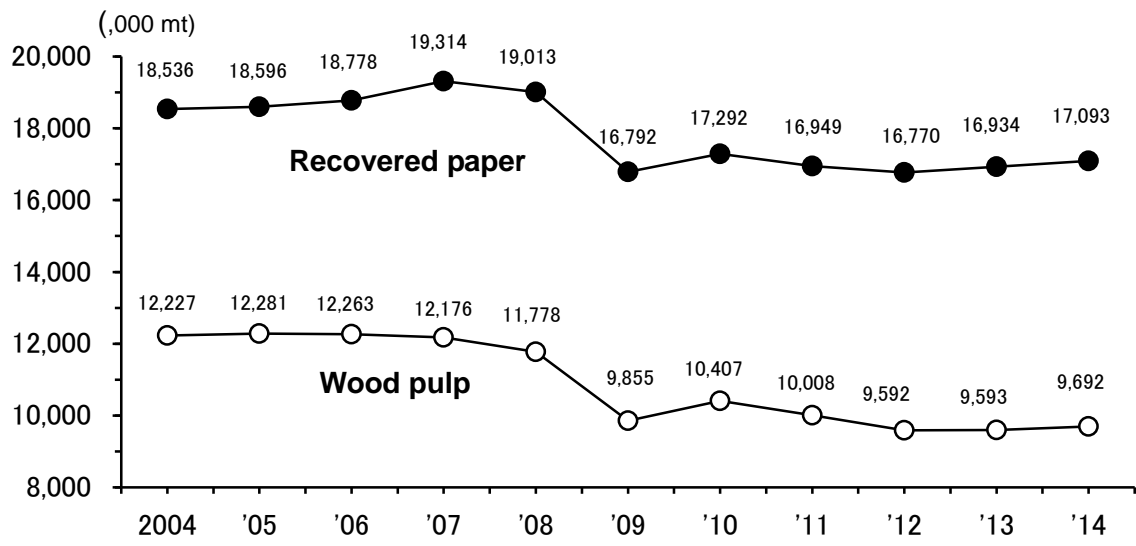
( METRIC TON,% )

Grades	Production	Ratio for the	Shipment	Ratio for the
		Year before %		Year before %
<b>Total</b>	<b>26,477,840</b>	<b>100.9</b>	<b>26,381,890</b>	<b>99.8</b>
<b>Paper total</b>	<b>15,117,698</b>	<b>99.6</b>	<b>15,074,883</b>	<b>98.5</b>
Newsprint	3,133,715	97.4	3,141,770	97.9
Printing and communication paper	8,491,339	99.0	8,442,664	96.9
Wrapping paper	905,419	102.9	911,100	103.4
Sanitary paper	1,766,485	101.1	1,765,120	100.7
Miscellaneous paper	820,740	108.0	814,229	107.3
<b>Paperboard total</b>	<b>11,360,142</b>	<b>102.7</b>	<b>11,307,007</b>	<b>101.8</b>
Liner and corrugating medium	9,095,665	103.3	9,049,695	102.2
White paperboard	1,444,780	99.7	1,444,646	99.6
Patent coated paperboard	148,169	100.4	146,097	100.7
Building board	214,246	100.3	215,491	101.1
Other paperboard	457,282	103.1	451,078	101.3

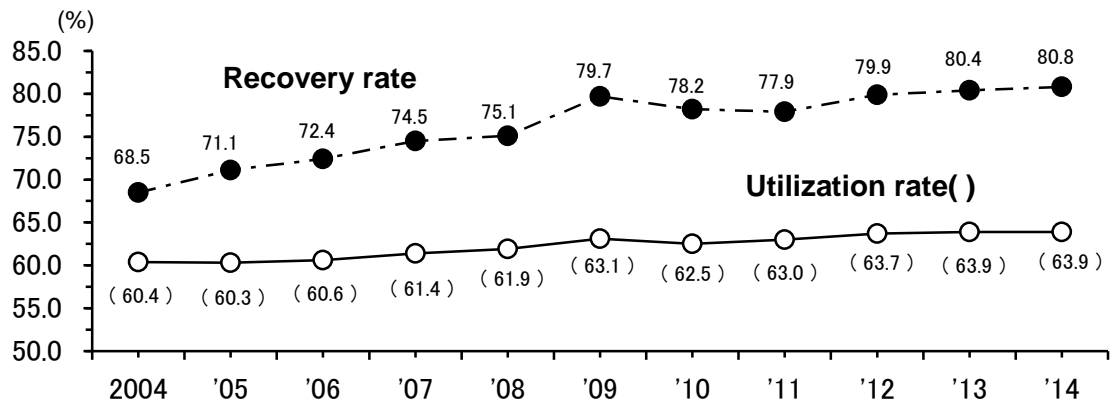
**Fig.1 Trends in paper & paperboard production**



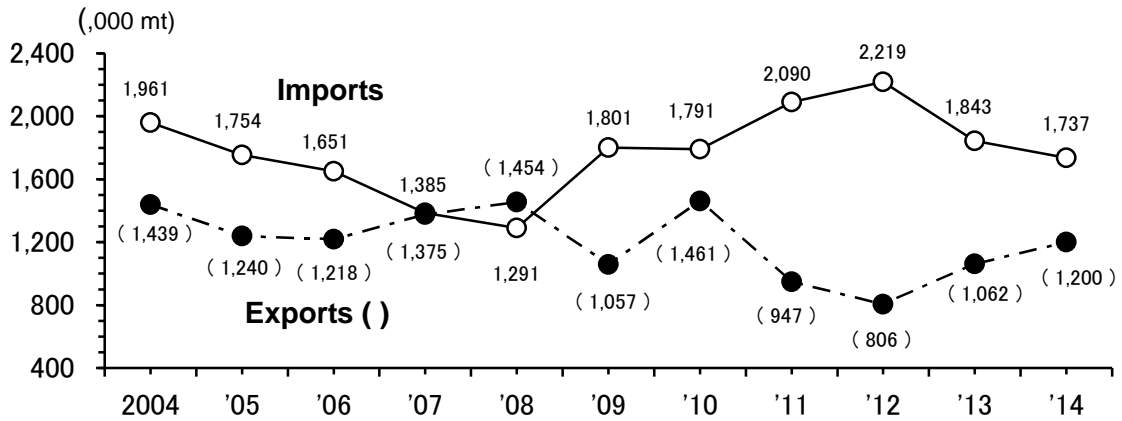
**Fig.2 Trends in consumption of recovered paper & wood pulp**



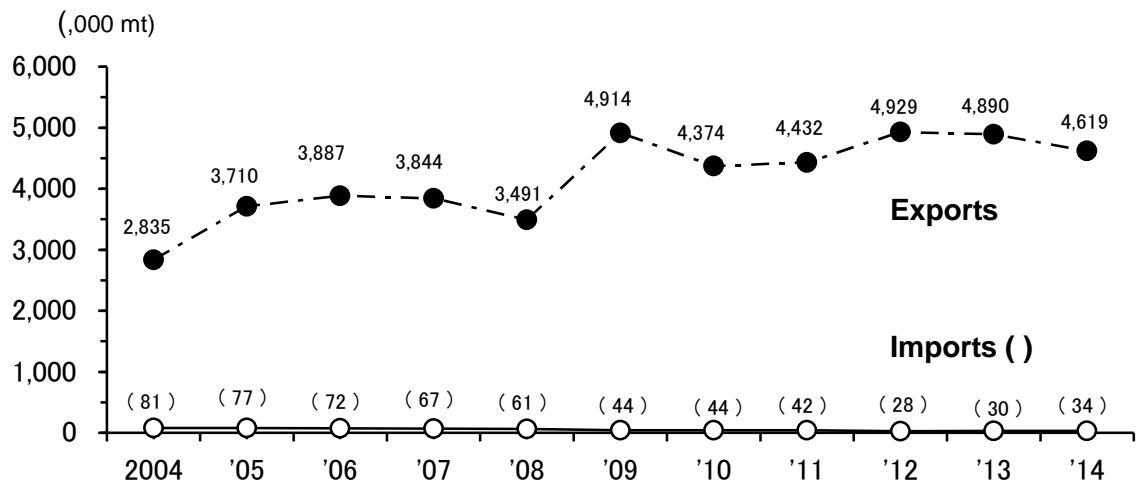
**Fig.3 Trends in recovered paper recovery rate & utilization rate**



**Fig.4 Trends in exports & imports of paper and paperboard**



**Fig.5 Trends in exports & imports of recovered paper**



**Table 3 Trends in recovered paper recovery rate**

( METRIC TON, % )

Year	Shipment			Imports B	Exports C	The Balance A+B-C=D	Imports of recovered paper E	Exports of recovered paper F	Recovered paper supply G	Deinked market pulp G'	Recovery G+G'-E+F=H	Recovery rate H / D(%)
	Paper	Paperboard	Total A									
1960	2,836,389	1,617,921	4,454,310	1,087	168,812	4,286,585	27,208	1,432	1,492,224		1,466,448	34.2
1965	4,216,211	3,105,801	7,322,012	16,638	230,197	7,108,453	76,328	1,104	2,799,958		2,724,734	38.3
1970	7,003,897	5,664,687	12,668,584	99,527	507,789	12,260,322	109,848	5,517	4,836,852		4,732,521	38.6
1975	7,853,157	6,031,966	13,885,123	106,628	653,128	13,338,623	120,865	39,360	5,209,577	33,925	5,161,997	38.7
1980	10,190,586	7,465,215	17,655,801	493,292	655,894	17,493,199	223,655	19,772	8,187,132	95,216	8,078,465	46.2
1985	11,736,473	8,632,570	20,369,043	701,258	868,920	20,201,381	300,162	17,660	10,325,984	107,303	10,150,785	50.2
1990	16,391,232	11,703,448	28,094,680	1,034,757	903,510	28,225,927	634,254	21,858	14,474,269	159,598	14,021,471	49.7
1995	17,457,108	12,201,806	29,658,914	1,274,747	912,051	30,021,610	478,723	41,519	15,769,597	142,378	15,474,771	51.5
1996	17,662,669	12,226,522	29,889,191	1,584,952	718,205	30,755,938	430,658	21,167	16,015,278	160,960	15,766,747	51.3
1997	18,166,815	12,634,852	30,801,667	1,363,121	974,941	31,189,847	361,830	311,768	16,428,620	165,108	16,543,666	53.0
1998	17,828,067	12,040,633	29,868,700	1,231,767	1,117,389	29,983,078	294,054	561,149	16,129,668	168,243	16,565,006	55.2
1999	18,551,600	12,317,303	30,868,903	1,168,816	1,415,004	30,622,715	300,321	288,459	16,893,838	178,589	17,060,565	55.7
2000	18,991,058	12,729,981	31,721,039	1,469,864	1,432,410	31,758,493	278,084	372,182	18,065,898	172,119	18,332,115	57.7
2001	18,388,774	12,389,807	30,778,581	1,583,069	1,289,712	31,071,938	213,628	1,466,182	17,680,393	189,214	19,122,161	61.5
2002	18,524,697	12,181,986	30,706,683	1,517,486	1,577,728	30,646,441	143,621	1,897,116	18,079,468	213,189	20,046,152	65.4
2003	18,325,529	12,100,448	30,425,977	1,829,880	1,326,277	30,929,580	117,680	1,970,607	18,387,288	202,398	20,442,613	66.1
2004	18,769,844	12,085,458	30,855,302	1,960,862	1,439,018	31,377,146	80,548	2,835,392	18,553,381	198,769	21,506,994	68.5
2005	18,812,510	12,056,384	30,868,894	1,753,714	1,240,119	31,382,489	77,445	3,710,482	18,505,253	181,456	22,319,746	71.1
2006	19,049,649	12,058,945	31,108,594	1,650,790	1,218,383	31,541,001	71,722	3,886,905	18,818,833	191,313	22,825,329	72.4
2007	19,268,247	12,045,997	31,314,244	1,374,672	1,385,119	31,303,797	66,537	3,843,931	19,381,046	166,201	23,324,641	74.5
2008	18,678,924	11,787,351	30,466,275	1,290,700	1,453,764	30,303,211	61,480	3,490,786	19,154,236	168,705	22,752,247	75.1
2009	15,993,253	10,456,771	26,450,024	1,801,284	1,057,181	27,194,127	43,958	4,914,123	16,643,548	150,206	21,663,919	79.7
2010	16,448,738	10,973,037	27,421,775	1,791,429	1,461,328	27,751,876	43,870	4,373,578	17,235,399	149,924	21,715,031	78.2
2011	15,408,071	11,112,329	26,520,400	2,089,917	947,374	27,662,943	42,190	4,432,132	17,011,765	150,871	21,552,578	77.9
2012	14,956,949	10,860,730	25,817,679	2,218,735	806,165	27,230,249	27,600	4,929,315	16,720,687	129,220	21,751,622	79.9
2013	15,311,931	11,109,651	26,421,582	1,843,203	1,061,915	27,202,870	30,076	4,889,715	16,875,289	129,338	21,864,266	80.4
2014	15,074,883	11,307,007	26,381,890	1,736,568	1,200,423	26,918,035	34,143	4,618,628	17,041,919	124,759	21,751,163	80.8

Note : Recovered paper used to product the denied market pulp was calculated as yield 80%. (G')

**Table 4 Trends in consumption of recovered paper classified by grades**

( METRIC TON, % )

Year	Item	Total	Hard white shavings, white cards	White woody shavings, white manila	Fine paper printed	Kraft browns	Quires woody paper printed	Old newspaper	Old magazines	Old corrugated containers	Box board cuttings
2007	Consumption	19,313,591	84,378	77,449	2,203,670	95,649	196,839	5,076,606	2,552,924	8,594,780	431,296
	Proportion	100.0	0.4	0.4	11.4	0.5	1.0	26.3	13.2	44.5	2.2
	Ratio of the year before	102.9	110.8	97.4	110.6	91.6	105.4	106.5	96.1	101.7	93.5
	Contribute ratio/Growth of consumption	100.0	1.5	-0.4	39.4	-1.6	1.9	57.6	-19.5	26.7	-5.6
2008	Consumption	19,012,907	81,986	59,275	2,234,339	79,446	153,538	4,948,484	2,558,598	8,478,741	418,500
	Proportion	100.0	0.4	0.3	11.8	0.4	0.8	26.0	13.5	44.6	2.2
	Ratio of the year before	98.4	97.2	76.5	101.4	83.1	78.0	97.5	100.2	98.6	97.0
	Contribute ratio/Growth of consumption	-100.0	-0.8	-6.0	10.2	-5.4	-14.4	-42.6	1.9	-38.6	-4.3
2009	Consumption	16,791,964	74,809	52,959	1,912,080	67,746	167,984	4,463,912	2,326,835	7,341,009	384,630
	Proportion	100.0	0.4	0.3	11.4	0.4	1.0	26.6	13.9	43.7	2.3
	Ratio of the year before	88.3	91.2	89.3	85.6	85.3	109.4	90.2	90.9	86.6	91.9
	Contribute ratio/Growth of consumption	-100.0	-0.3	-0.3	-14.5	-0.5	0.7	-21.8	-10.4	-51.2	-1.5
2010	Consumption	17,292,214	72,538	54,812	1,973,810	63,125	150,826	4,385,974	2,297,633	7,903,282	390,214
	Proportion	100.0	0.4	0.3	11.4	0.4	0.9	25.4	13.3	45.7	2.3
	Ratio of the year before	103.0	97.0	103.5	103.2	93.2	89.8	98.3	98.7	107.7	101.5
	Contribute ratio/Growth of consumption	100.0	-0.5	0.4	12.3	-0.9	-3.4	-15.6	-5.8	112.4	1.1
2011	Consumption	16,949,049	70,453	55,448	1,978,131	60,182	139,383	3,972,727	2,234,475	8,052,116	386,134
	Proportion	100.0	0.4	0.3	11.7	0.4	0.8	23.4	13.2	47.5	2.3
	Ratio of the year before	98.0	97.1	101.2	100.2	95.3	92.4	90.6	97.3	101.9	99.0
	Contribute ratio/Growth of consumption	-100.0	-0.6	0.2	1.3	-0.9	-3.3	-120.4	-18.4	43.4	-1.2
2012	Consumption	16,770,075	63,819	53,943	1,970,269	51,971	128,684	4,085,778	2,170,359	7,867,308	377,944
	Proportion	100.0	0.4	0.3	11.7	0.3	0.8	24.4	12.9	46.9	2.3
	Ratio of the year before	98.9	90.6	97.3	99.6	86.4	92.3	102.8	97.1	97.7	97.9
	Contribute ratio/Growth of consumption	-100.0	-3.7	-0.8	-4.4	-4.6	-6.0	63.2	-35.8	-103.3	-4.6
2013	Consumption	16,933,920	65,581	52,492	1,913,784	47,222	126,121	4,132,063	2,134,611	8,082,621	379,425
	Proportion	100.0	0.4	0.3	11.3	0.3	0.7	24.4	12.6	47.7	2.2
	Ratio of the year before	101.0	102.8	97.3	97.1	90.9	98.0	101.1	98.4	102.7	100.4
	Contribute ratio/Growth of consumption	100.0	1.1	-0.9	-34.5	-2.9	-1.6	28.2	-21.8	131.4	0.9
2014	Consumption	17,092,822	66,019	53,099	1,902,632	47,182	122,681	4,068,258	1,996,456	8,448,767	387,728
	Proportion	100.0	0.4	0.3	11.1	0.3	0.7	23.8	11.7	49.4	2.3
	Ratio of the year before	100.9	100.7	101.2	99.4	99.9	97.3	98.5	93.5	104.5	102.2
	Contribute ratio/Growth of consumption	100.0	0.3	0.4	-7.0	0.0	-2.2	-40.2	-86.9	230.4	5.2

Note : -: decrease

**Table 5 Trends in consumption of recovered paper classified by grades for paper and paperboard**

( METRIC TON, % )

For	Year	Item	Total	Hard white shavings, white cards	White woody shavings, white manila	Fine paper printed	Kraft browns	Quires woody paper printed	Old newspaper	Old magazines	Old corrugated containers	Box board cuttings	
P a p e r	2011	Consumption	5,915,577	15,109	4,124	1,667,336	9,853	124,275	3,723,282	366,587	2,880	2,131	
		Ratio	For paper total	100.0	0.3	0.1	28.2	0.2	2.1	62.9	6.2	0.0	0.0
			For consumption	34.9	21.4	7.4	84.3	16.4	89.2	93.7	16.4	0.0	0.6
		Ratio of the year before	92.3	96.8	105.7	100.3	96.0	92.6	89.5	86.3	93.0	—	—
	Contribute ratio/ Growth of consumption	-100.0	-0.1	0.0	1.0	-0.1	-2.0	-87.5	-11.8	-0.0	0.4	0.4	
	2012	Consumption	6,036,751	13,406	2,946	1,668,132	8,440	115,165	3,819,495	402,756	3,096	3,315	
		Ratio	For paper total	100.0	0.2	0.0	27.6	0.1	1.9	63.3	6.7	0.1	0.1
			For consumption	36.0	21.0	5.5	84.7	16.2	89.5	93.5	18.6	0.0	0.9
		Ratio of the year before	102.0	88.7	71.4	100.0	85.7	92.7	102.6	109.9	107.5	155.6	155.6
	Contribute ratio/ Growth of consumption	100.0	-1.4	-1.0	0.7	-1.2	-7.5	79.4	29.8	0.2	1.0	1.0	
	2013	Consumption	6,039,007	12,527	2,450	1,617,095	8,233	113,033	3,871,707	406,861	3,135	3,966	
		Ratio	For paper total	100.0	0.2	0.0	26.8	0.1	1.9	64.1	6.7	0.1	0.1
			For consumption	35.7	19.1	4.7	84.5	17.4	89.6	93.7	19.1	0.0	1.0
		Ratio of the year before	100.0	93.4	83.2	96.9	97.5	98.1	101.4	101.0	101.3	119.6	119.6
	Contribute ratio/ Growth of consumption	100.0	-39.0	-22.0	-2,262.3	-9.2	-94.5	2,314.4	182.0	1.7	28.9	28.9	
	2014	Consumption	5,931,703	13,676	2,122	1,612,059	8,379	108,802	3,809,306	371,291	2,146	3,922	
		Ratio	For paper total	100.0	0.2	0.0	27.2	0.1	1.8	64.2	6.3	0.0	0.1
			For consumption	34.7	20.7	4.0	84.7	17.8	88.7	93.6	18.6	0.0	1.0
		Ratio of the year before	98.2	109.2	86.6	99.7	101.8	96.3	98.4	91.3	68.5	98.9	98.9
	Contribute ratio/ Growth of consumption	-100.0	1.1	-0.3	-4.7	0.1	-3.9	-58.2	-33.1	-0.9	-0.0	-0.0	
P a p e r  b o a r d	2011	Consumption	11,033,472	55,344	51,324	310,795	50,329	15,108	249,445	1,867,888	8,049,236	384,003	
		Ratio	For paperboard total	100.0	0.5	0.5	2.8	0.5	0.1	2.3	16.9	73.0	3.5
			For consumption	65.1	78.6	92.6	15.7	83.6	10.8	6.3	83.6	100.0	99.4
		Ratio of the year before	101.4	97.2	100.8	99.8	95.2	91.1	109.4	99.7	101.9	98.4	98.4
	Contribute ratio/ Growth of consumption	100.0	-1.0	0.3	-0.5	-1.6	-1.0	14.0	-3.1	97.0	-4.0	-4.0	
	2012	Consumption	10,733,324	50,413	50,997	302,137	43,531	13,519	266,283	1,767,603	7,864,212	374,629	
		Ratio	For paperboard total	100.0	0.5	0.5	2.8	0.4	0.1	2.5	16.5	73.3	3.5
			For consumption	64.0	79.0	94.5	15.3	83.8	10.5	6.5	81.4	100.0	99.1
		Ratio of the year before	97.3	91.1	99.4	97.2	86.5	89.5	106.8	94.6	97.7	97.6	97.6
	Contribute ratio/ Growth of consumption	-100.0	-1.6	-0.1	-2.9	-2.3	-0.5	5.6	-33.4	-61.6	-3.1	-3.1	
	2013	Consumption	10,894,913	53,054	50,042	296,689	38,989	13,088	260,356	1,727,750	8,079,486	375,459	
		Ratio	For paperboard total	100.0	0.5	0.5	2.7	0.4	0.1	2.4	15.9	74.2	3.4
			For consumption	64.3	80.9	95.3	15.5	82.6	10.4	6.3	80.9	100.0	99.0
		Ratio of the year before	101.5	105.2	98.1	98.2	89.6	96.8	97.8	97.7	102.7	100.2	100.2
	Contribute ratio/ Growth of consumption	100.0	1.6	-0.6	-3.4	-2.8	-0.3	-3.7	-24.7	133.2	0.5	0.5	
	2014	Consumption	11,161,119	52,343	50,977	290,573	38,803	13,879	258,952	1,625,165	8,446,621	383,806	
		Ratio	For paperboard total	100.0	0.5	0.5	2.6	0.3	0.1	2.3	14.6	75.7	3.4
			For consumption	65.3	79.3	96.0	15.3	82.2	11.3	6.4	81.4	100.0	99.0
		Ratio of the year before	102.4	98.7	101.9	97.9	99.5	106.0	99.5	94.1	104.5	102.2	102.2
	Contribute ratio/ Growth of consumption	100.0	-0.3	0.4	-2.3	-0.1	0.3	-0.5	-38.5	137.9	3.1	3.1	

Notes : See the table 2 for consumption total. -: decrease



**Table 6 Trends in supply & demand of recovered paper (2014)**

( METRIC TON, % )

Year. Mon.	Total				Hard white shavings, white card				White woody shavings, white manila				Fine paper printed (incl. coated paper)				Kraft browns			
	Supply	Consumption A	Stock B	B/A (%)	Supply	Consumption A	Stock B	B/A (%)	Supply	Consumption A	Stock B	B/A (%)	Supply	Consumption A	Stock B	B/A (%)	Supply	Consumption A	Stock B	B/A (%)
2012 total	16,720,687	16,770,075	788,715		63,689	63,819	8,124		55,168	53,943	7,599		1,963,324	1,970,269	111,967		49,624	51,971	4,908	
2013 total	16,875,289	16,933,920	730,084		63,924	65,581	6,467		51,092	52,492	6,199		1,892,627	1,913,784	90,810		47,310	47,222	4,996	
Ratio of the year before	100.9	101.0	92.6		100.4	102.8	79.6		92.6	97.3	81.6		96.4	97.1	81.1		95.3	90.9	101.8	
2013 Dec.	1,503,143	1,419,261	730,084	51.4	5,663	5,683	6,467	113.8	4,205	4,109	6,199	150.9	164,644	155,484	90,810	58.4	4,201	4,388	4,996	113.9
2014 Jan.	1,417,914	1,368,806	779,192	56.9	6,806	6,293	6,980	110.9	3,763	3,819	6,143	160.9	150,526	150,808	90,528	60.0	3,650	3,756	4,890	130.2
Feb.	1,267,659	1,347,756	699,095	51.9	4,388	5,390	5,978	110.9	3,829	4,044	5,928	146.6	151,407	152,586	89,349	58.6	4,050	4,378	4,562	104.2
Mar.	1,487,371	1,525,670	660,796	43.3	5,855	5,520	6,313	114.4	4,049	4,293	5,684	132.4	171,959	168,147	93,161	55.4	3,914	3,813	4,663	122.3
Apr.	1,533,253	1,428,130	765,919	53.6	5,763	5,554	6,522	117.4	5,069	4,636	6,117	131.9	171,067	160,738	103,490	64.4	3,579	3,833	4,409	115.0
May	1,418,686	1,426,517	758,088	53.1	5,242	5,648	6,116	108.3	4,806	4,471	6,452	144.3	160,426	161,750	102,166	63.2	4,183	3,691	4,901	132.8
Jun.	1,382,532	1,441,582	699,038	48.5	5,197	5,421	5,892	108.7	4,677	4,747	6,382	134.4	158,505	161,577	99,094	61.3	3,580	3,669	4,812	131.2
Jul.	1,437,738	1,442,627	694,149	48.1	5,419	5,602	5,709	101.9	5,204	4,824	6,762	140.2	154,920	151,189	102,825	68.0	4,384	4,134	5,062	122.4
Aug.	1,337,357	1,368,088	663,418	48.5	5,411	4,924	6,196	125.8	4,358	4,514	6,606	146.3	144,343	154,892	92,276	59.6	3,223	3,726	4,559	122.4
Sep.	1,422,781	1,437,358	648,841	45.1	5,068	5,475	5,789	105.7	4,343	4,969	5,980	120.3	159,672	162,892	89,056	54.7	4,869	3,990	5,438	136.3
Oct.	1,487,848	1,470,223	666,466	45.3	6,015	5,712	6,092	106.7	4,531	4,400	6,111	138.9	171,290	163,094	97,252	59.6	4,651	4,360	5,729	131.4
Nov.	1,387,596	1,446,118	607,944	42.0	5,567	5,628	6,031	107.2	4,454	4,492	6,073	135.2	156,223	162,466	91,009	56.0	4,125	3,944	5,910	149.8
Dec.	1,461,184	1,389,947	679,181	48.9	5,110	4,852	6,289	129.6	4,339	3,890	6,522	167.7	157,210	152,493	95,726	62.8	4,225	3,888	6,247	160.7
2014 total	17,041,919	17,092,822			65,841	66,019			53,422	53,099			1,907,548	1,902,632			48,433	47,182		
Ratio of the year before	101.0	100.9			103.0	100.7			104.6	101.2			100.8	99.4			102.4	99.9		

Year. Mon.	Quires woody paper printed				Old newspaper				Old magazines				Old corrugated containers				Box board cuttings			
	Supply	Consumption A	Stock B	B/A (%)	Supply	Consumption A	Stock B	B/A (%)	Supply	Consumption A	Stock B	B/A (%)	Supply	Consumption A	Stock B	B/A (%)	Supply	Consumption A	Stock B	B/A (%)
2012 total	128,163	128,684	11,521		4,063,829	4,085,778	243,365		2,168,873	2,170,359	102,328		7,848,156	7,867,308	278,149		379,861	377,944	20,754	
2013 total	121,292	126,121	6,692		4,108,245	4,132,063	219,547		2,124,409	2,134,611	92,126		8,084,909	8,082,621	280,437		381,481	379,425	22,810	
Ratio of the year before	94.6	98.0	58.1		101.1	101.1	90.2		97.9	98.4	90.0		103.0	102.7	100.8		100.4	100.4	109.9	
2013 Dec.	10,779	10,002	6,692	66.9	370,879	357,330	219,547	61.4	181,492	166,001	92,126	55.5	728,229	683,100	280,437	41.1	33,051	33,164	22,810	68.8
2014 Jan.	9,160	10,430	5,422	52.0	354,814	337,424	236,937	70.2	179,444	159,822	111,748	69.9	679,581	665,537	294,481	44.2	30,170	30,917	22,063	71.4
Feb.	9,729	9,799	5,352	54.6	311,003	324,226	223,714	69.0	145,620	160,436	96,932	60.4	607,966	655,549	246,898	37.7	29,667	31,348	20,382	65.0
Mar.	11,188	11,107	5,433	48.9	348,925	361,017	211,622	58.6	172,940	176,876	92,996	52.6	735,331	759,842	222,387	29.3	33,210	35,055	18,537	52.9
Apr.	10,677	10,451	5,659	54.1	378,743	345,398	244,967	70.9	192,419	180,818	104,597	57.8	731,489	682,996	270,880	39.7	34,447	33,706	19,278	57.2
May	9,699	10,528	4,830	45.9	349,003	353,502	240,468	68.0	169,251	172,537	101,311	58.7	685,088	682,983	272,985	40.0	30,988	31,407	18,859	60.0
Jun.	10,869	10,128	5,571	55.0	328,177	349,616	219,029	62.6	159,940	172,741	88,510	51.2	679,945	700,802	252,128	36.0	31,642	32,881	17,620	53.6
Jul.	11,470	9,351	7,690	82.2	340,843	331,768	228,104	68.8	161,644	169,836	80,318	47.3	721,417	732,141	241,404	33.0	32,437	33,782	16,275	48.2
Aug.	10,077	9,342	8,425	90.2	316,339	343,089	201,354	58.7	154,952	156,068	79,202	50.7	669,822	663,411	247,815	37.4	28,832	28,122	16,985	60.4
Sep.	10,844	10,361	8,908	86.0	338,140	331,362	208,132	62.8	158,101	166,264	71,039	42.7	709,723	720,576	236,962	32.9	32,021	31,469	17,537	55.7
Oct.	11,123	11,105	8,926	80.4	336,870	325,507	219,495	67.4	170,939	167,819	74,159	44.2	747,532	752,693	231,801	30.8	34,897	35,533	16,901	47.6
Nov.	9,678	10,769	7,835	72.8	329,176	321,266	227,405	70.8	153,059	158,137	69,081	43.7	694,382	746,053	180,130	24.1	30,932	33,363	14,470	43.4
Dec.	9,941	9,310	8,466	90.9	340,008	344,083	223,330	64.9	164,129	155,102	78,108	50.4	744,459	686,184	238,405	34.7	31,763	30,145	16,088	53.4
2014 total	124,455	122,681			4,072,041	4,068,258			1,982,438	1,996,456			8,406,735	8,448,767			381,006	387,728		
Ratio of the year before	102.6	97.3			99.1	98.5			93.3	93.5			104.0	104.5			99.9	102.2		

Note : Supply = Consumption + Stock - The stock of the previous month

**Table 7 Trends in consumption of recovered paper for papermaking (2014)**

( METRIC TON, % )

Year, Mon.	Total			Hard white shavings, white card			White woody shavings, white manila			Fine paper printed (incl. coated paper)			Kraft paper		
	For paper	For paperboard	Total	For paper	For paperboard	Total	For paper	For paperboard	Total	For paper	For paperboard	Total	For paper	For paperboard	Total
2012 total	6,036,751	10,733,324	16,770,075	13,406	50,413	63,819	2,946	50,997	53,943	1,668,132	302,137	1,970,269	8,440	43,531	51,971
2013 total	6,039,007	10,894,913	16,933,920	12,527	53,054	65,581	2,450	50,042	52,492	1,617,095	296,689	1,913,784	8,233	38,989	47,222
Ratio of the before year	100.0	101.5	101.0	93.4	105.2	102.8	83.2	98.1	97.3	96.9	98.2	97.1	97.5	89.6	90.9
Proportion	35.7	64.3	100.0	19.1	80.9	100.0	4.7	95.3	100.0	84.5	15.5	100.0	17.4	82.6	100.0
2013 Dec.	513,868	905,393	1,419,261	1,073	4,610	5,683	180	3,929	4,109	134,976	20,508	155,484	707	3,681	4,388
2014 Jan.	489,539	879,267	1,368,806	1,898	4,395	6,293	150	3,669	3,819	126,974	23,834	150,808	769	2,987	3,756
Feb.	468,977	878,779	1,347,756	935	4,455	5,390	179	3,865	4,044	130,043	22,543	152,586	657	3,721	4,378
Mar.	522,919	1,002,751	1,525,670	1,202	4,318	5,520	145	4,148	4,293	140,997	27,150	168,147	729	3,084	3,813
Apr.	503,724	924,406	1,428,130	1,181	4,373	5,554	193	4,443	4,636	135,217	25,521	160,738	676	3,157	3,833
May	519,072	907,445	1,426,517	1,120	4,528	5,648	200	4,271	4,471	138,050	23,700	161,750	641	3,050	3,691
Jun.	508,401	933,181	1,441,582	1,207	4,214	5,421	213	4,534	4,747	137,523	24,054	161,577	722	2,947	3,669
Jul.	476,867	965,760	1,442,627	1,000	4,602	5,602	209	4,615	4,824	128,839	22,350	151,189	666	3,468	4,134
Aug.	499,754	868,334	1,368,088	1,019	3,905	4,924	169	4,345	4,514	133,193	21,699	154,892	675	3,051	3,726
Sep.	491,229	946,129	1,437,358	974	4,501	5,475	206	4,763	4,969	137,568	25,324	162,892	669	3,321	3,990
Oct.	480,762	989,461	1,470,223	1,013	4,699	5,712	143	4,257	4,400	135,742	27,352	163,094	740	3,620	4,360
Nov.	474,327	971,791	1,446,118	1,078	4,550	5,628	179	4,313	4,492	136,501	25,965	162,466	719	3,225	3,944
Dec.	496,132	893,815	1,389,947	1,049	3,803	4,852	136	3,754	3,890	131,412	21,081	152,493	716	3,172	3,888
2014 total	5,931,703	11,161,119	17,092,822	13,676	52,343	66,019	2,122	50,977	53,099	1,612,059	290,573	1,902,632	8,379	38,803	47,182
Ratio of the before year	98.2	102.4	100.9	109.2	98.7	100.7	86.6	101.9	101.2	99.7	97.9	99.4	101.8	99.5	99.9
Proportion	34.7	65.3	100.0	20.7	79.3	100.0	4.0	96.0	100.0	84.7	15.3	100.0	17.8	82.2	100.0

Year, Mon.	Quires woody paper printed			Old newspaper			Old magazines			Old corrugated containers			Box board cuttings		
	For paper	For paperboard	Total	For paper	For paperboard	Total	For paper	For paperboard	Total	For paper	For paperboard	Total	For paper	For paperboard	Total
2012 total	115,165	13,519	128,684	3,819,495	266,283	4,085,778	402,756	1,767,603	2,170,359	3,096	7,864,212	7,867,308	3,315	374,629	377,944
2013 total	113,033	13,088	126,121	3,871,707	260,356	4,132,063	406,861	1,727,750	2,134,611	3,135	8,079,486	8,082,621	3,966	375,459	379,425
Ratio of the before year	98.1	96.8	98.0	101.4	97.8	101.1	101.0	97.7	98.4	101.3	102.7	102.7	119.6	100.2	100.4
Proportion	89.6	10.4	100.0	93.7	6.3	100.0	19.1	80.9	100.0	0.0	100.0	100.0	1.0	99.0	100.0
2013 Dec.	8,990	1,012	10,002	335,179	22,151	357,330	32,049	133,952	166,001	329	682,771	683,100	385	32,779	33,164
2014 Jan.	9,239	1,191	10,430	315,379	22,045	337,424	34,434	125,388	159,822	332	665,205	665,537	364	30,553	30,917
Feb.	8,744	1,055	9,799	299,411	24,815	324,226	28,382	132,054	160,436	318	655,231	655,549	308	31,040	31,348
Mar.	9,856	1,251	11,107	337,215	23,802	361,017	32,146	144,730	176,876	265	759,577	759,842	364	34,691	35,055
Apr.	9,250	1,201	10,451	322,849	22,549	345,398	33,862	146,956	180,818	139	682,857	682,996	357	33,349	33,706
May	9,497	1,031	10,528	334,715	18,787	353,502	34,336	138,201	172,537	126	682,857	682,983	387	31,020	31,407
Jun.	9,005	1,123	10,128	327,131	22,485	349,616	32,264	140,477	172,741	135	700,667	700,802	201	32,680	32,881
Jul.	8,254	1,097	9,351	309,787	21,981	331,768	27,582	142,254	169,836	136	732,005	732,141	394	33,388	33,782
Aug.	8,244	1,098	9,342	322,262	20,827	343,089	33,754	122,314	156,068	129	663,282	663,411	309	27,813	28,122
Sep.	9,108	1,253	10,361	310,885	20,477	331,362	31,399	134,865	166,264	149	720,427	720,576	271	31,198	31,469
Oct.	9,853	1,252	11,105	304,020	21,487	325,507	28,784	139,035	167,819	151	752,542	752,693	316	35,217	35,533
Nov.	9,528	1,241	10,769	300,319	20,947	321,266	25,634	132,503	158,137	133	745,920	746,053	236	33,127	33,363
Dec.	8,224	1,086	9,310	325,333	18,750	344,083	28,714	126,388	155,102	133	686,051	686,184	415	29,730	30,145
2014 total	108,802	13,879	122,681	3,809,306	258,952	4,068,258	371,291	1,625,165	1,996,456	2,146	8,446,621	8,448,767	3,922	383,806	387,728
Ratio of the before year	96.3	106.0	97.3	98.4	99.5	98.5	91.3	94.1	93.5	68.5	104.5	104.5	98.9	102.2	102.2
Proportion	88.7	11.3	100.0	93.6	6.4	100.0	18.6	81.4	100.0	0.0	100.0	100.0	1.0	99.0	100.0

**Table 8 Trends in utilization rate & consumption of fiber stocks for paper and paperboard**

( METRIC TON,% )

Year	For Stocks	Total	Proportion		Ratio of the year before	Paper	Proportion		Ratio of the year before	Paperboard	Proportion		Ratio of the year before
2006	Wood pulp	12,263,478	100.0	39.3	99.9	11,329,836	92.4	61.8	100.0	933,642	7.6	7.2	98.5
	Market Pulp(DIP)	154,325	100.0	0.5	105.0	136,781	88.6	0.7	112.6	17,544	11.4	0.1	69.0
	recovered paper	18,777,826	100.0	60.1	101.0	6,852,778	36.5	37.4	102.5	11,925,048	63.5	92.5	100.1
	Other stocks	29,382	100.0	0.1	89.2	17,694	60.2	0.1	82.8	11,688	39.8	0.1	101.1
	Total	31,225,011	100.0	100.0	100.5	18,337,089	58.7	100.0	101.0	12,887,922	41.3	100.0	100.0
2007	Wood pulp	12,175,959	100.0	38.5	99.3	11,203,770	92.0	59.8	98.9	972,189	8.0	7.5	104.1
	Market Pulp(DIP)	131,993	100.0	0.4	85.5	116,195	88.0	0.6	84.9	15,798	12.0	0.1	90.0
	recovered paper	19,313,591	100.0	61.0	102.9	7,405,652	38.3	39.5	108.1	11,907,939	61.7	92.3	99.9
	Other stocks	29,310	100.0	0.1	99.8	18,475	63.0	0.1	104.4	10,835	37.0	0.1	92.7
	Total	31,650,853	100.0	100.0	101.4	18,744,092	59.2	100.0	102.2	12,906,761	40.8	100.0	100.1
2008	Wood pulp	11,777,567	100.0	38.0	96.7	10,878,355	92.4	59.4	97.1	899,212	7.6	7.1	92.5
	Market Pulp(DIP)	132,508	100.0	0.4	100.4	117,688	88.8	0.6	101.3	14,820	11.2	0.1	93.8
	recovered paper	19,012,907	100.0	61.4	98.4	7,307,439	38.4	39.9	98.7	11,705,468	61.6	92.7	98.3
	Other stocks	31,455	100.0	0.1	107.3	21,128	67.2	0.1	114.4	10,327	32.8	0.1	95.3
	Total	30,954,437	100.0	100.0	97.8	18,324,610	59.2	100.0	97.8	12,629,827	40.8	100.0	97.9
2009	Wood pulp	9,855,407	100.0	36.8	83.7	9,059,086	91.9	57.7	83.3	796,321	8.1	7.2	88.6
	Market Pulp(DIP)	123,158	100.0	0.5	92.9	110,294	89.6	0.7	93.7	12,864	10.4	0.1	86.8
	recovered paper	16,791,964	100.0	62.7	88.3	6,501,116	38.7	41.4	89.0	10,290,848	61.3	92.6	87.9
	Other stocks	26,605	100.0	0.1	84.6	18,608	69.9	0.1	88.1	7,997	30.1	0.1	77.4
	Total	26,797,134	100.0	100.0	86.6	15,689,104	58.5	100.0	85.6	11,108,030	41.5	100.0	88.0
2010	Wood pulp	10,407,274	100.0	37.4	105.6	9,568,876	91.9	59.4	105.6	838,398	8.1	7.1	105.3
	Market Pulp(DIP)	119,667	100.0	0.4	97.2	106,587	89.1	0.7	96.6	13,080	10.9	0.1	101.7
	recovered paper	17,292,214	100.0	62.1	103.0	6,412,367	37.1	39.8	98.6	10,879,847	62.9	92.7	105.7
	Other stocks	31,079	100.0	0.1	116.8	22,680	73.0	0.1	121.9	8,399	27.0	0.1	105.0
	Total	27,850,234	100.0	100.0	103.9	16,110,510	57.8	100.0	102.7	11,739,724	42.2	100.0	105.7
2011	Wood pulp	10,007,844	100.0	36.9	96.2	9,163,177	91.6	60.3	95.8	844,667	8.4	7.1	100.7
	Market Pulp(DIP)	118,160	100.0	0.4	98.7	106,223	89.9	0.7	99.7	11,937	10.1	0.1	91.3
	recovered paper	16,949,049	100.0	62.5	98.0	5,915,577	34.9	38.9	92.3	11,033,472	65.1	92.7	101.4
	Other stocks	30,678	100.0	0.1	98.7	20,913	68.2	0.1	92.2	9,765	31.8	0.1	116.3
	Total	27,105,731	100.0	100.0	97.3	15,205,890	56.1	100.0	94.4	11,899,841	43.9	100.0	101.4
2012	Wood pulp	9,592,332	100.0	36.2	95.8	8,785,456	91.6	58.8	95.9	806,876	8.4	7.0	95.5
	Market Pulp(DIP)	106,048	100.0	0.4	89.7	97,366	91.8	0.7	91.7	8,682	8.2	0.1	72.7
	recovered paper	16,770,075	100.0	63.3	98.9	6,036,751	36.0	40.4	102.0	10,733,324	64.0	92.9	97.3
	Other stocks	32,713	100.0	0.1	106.6	22,985	70.3	0.2	109.9	9,728	29.7	0.1	99.6
	Total	26,501,168	100.0	100.0	97.8	14,942,558	56.4	100.0	98.3	11,558,610	43.6	100.0	97.1
2013	Wood pulp	9,593,050	100.0	36.0	100.0	8,817,850	91.9	58.9	100.4	775,200	8.1	6.6	96.1
	Market Pulp(DIP)	103,750	100.0	0.4	97.8	96,599	93.1	0.6	99.2	7,151	6.9	0.1	82.4
	recovered paper	16,933,920	100.0	63.5	101.0	6,039,007	35.7	40.3	100.0	10,894,913	64.3	93.2	101.5
	Other stocks	30,758	100.0	0.1	94.0	21,823	71.0	0.1	94.9	8,935	29.0	0.1	91.8
	Total	26,661,478	100.0	100.0	100.6	14,975,279	56.2	100.0	100.2	11,686,199	43.8	100.0	101.1
2014	Wood pulp	9,692,376	100.0	36.0	101.0	8,888,480	91.7	59.5	100.8	803,896	8.3	6.7	103.7
	Market Pulp(DIP)	100,136	100.0	0.4	96.5	94,528	94.4	0.6	97.9	5,608	5.6	0.0	78.4
	recovered paper	17,092,822	100.0	63.5	100.9	5,931,703	34.7	39.7	98.2	11,161,119	65.3	93.2	102.4
	Other stocks	31,461	100.0	0.1	102.3	22,629	71.9	0.2	103.7	8,832	28.1	0.1	98.8
	Total	26,916,795	100.0	100.0	101.0	14,937,340	55.5	100.0	99.7	11,979,455	44.5	100.0	102.5

**Table 9 Trends in production of paper & paperboard**

(METRIC TON, %)

Year \ Grades	2009		2010		2011		2012		2013		2014	
	Production	Ratio of the year before	Production	Ratio of the year before	Production	Ratio of the year before	Production	Ratio of the year before	Production	Ratio of the year before	Production	Ratio of the year before
Newsprint	3,454,589	93.9	3,348,649	96.9	3,210,695	95.9	3,253,556	101.3	3,218,530	98.9	3,133,715	97.4
Printing and communication paper	9,120,058	79.3	9,547,045	104.7	8,765,241	91.8	8,419,795	96.1	8,576,456	101.9	8,491,339	99.0
Wrapping paper	785,658	77.8	904,486	115.1	900,630	99.6	871,372	96.8	879,771	101.0	905,419	102.9
Sanitary paper	1,776,141	98.4	1,792,438	100.9	1,779,807	99.3	1,766,850	99.3	1,746,965	98.9	1,766,485	101.1
Miscellaneous paper	695,473	83.7	794,143	114.2	789,642	99.4	755,592	95.7	759,727	100.5	820,740	108.0
<b>Paper total</b>	<b>15,831,919</b>	<b>84.1</b>	<b>16,386,761</b>	<b>103.5</b>	<b>15,446,015</b>	<b>94.3</b>	<b>15,067,165</b>	<b>97.5</b>	<b>15,181,449</b>	<b>100.8</b>	<b>15,117,698</b>	<b>99.6</b>
Liner and corrugating medium	8,212,298	89.1	8,647,486	105.3	8,811,061	101.9	8,637,378	98.0	8,805,424	101.9	9,095,665	103.3
White paperboard	1,490,035	91.1	1,517,353	101.8	1,542,198	101.6	1,470,276	95.3	1,449,215	98.6	1,444,780	99.7
Patent coated paperboard	146,862	79.9	155,628	106.0	154,236	99.1	144,032	93.4	147,550	102.4	148,169	100.4
Building board	180,140	84.5	187,994	104.4	202,070	107.5	206,379	102.1	213,622	103.5	214,246	100.3
Other paperboard	406,698	74.1	468,106	115.1	453,706	96.9	431,662	95.1	443,352	102.7	457,282	103.1
<b>Paperboard total</b>	<b>10,436,033</b>	<b>88.4</b>	<b>10,976,567</b>	<b>105.2</b>	<b>11,163,271</b>	<b>101.7</b>	<b>10,889,727</b>	<b>97.5</b>	<b>11,059,163</b>	<b>101.6</b>	<b>11,360,142</b>	<b>102.7</b>
<b>Total</b>	<b>26,267,952</b>	<b>85.8</b>	<b>27,363,328</b>	<b>104.2</b>	<b>26,609,286</b>	<b>97.2</b>	<b>25,956,892</b>	<b>97.5</b>	<b>26,240,612</b>	<b>101.1</b>	<b>26,477,840</b>	<b>100.9</b>

Year \ Grades	2009		2010		2011		2012		2013		2014	
	Production	Ratio of the year before	Production	Ratio of the year before	Production	Ratio of the year before	Production	Ratio of the year before	Production	Ratio of the year before	Production	Ratio of the year before
Business form paper	279,320	86.8	274,255	98.2	262,615	95.8	253,657	96.6	242,496	95.6	250,686	103.4
Plain paper copier	798,233	82.6	830,633	104.1	801,702	96.5	786,084	98.1	753,359	95.8	808,168	107.3
<b>Total</b>	<b>1,077,553</b>	<b>83.6</b>	<b>1,104,888</b>	<b>102.5</b>	<b>1,064,317</b>	<b>96.3</b>	<b>1,039,741</b>	<b>97.7</b>	<b>995,855</b>	<b>95.8</b>	<b>1,058,854</b>	<b>106.3</b>

**Table 10 Trends in shipment of paper & paperboard**

(METRIC TON, %)

Year \ Grades	2009		2010		2011		2012		2013		2014	
	Shipment	Ratio of the year before	Shipment	Ratio of the year before	Shipment	Ratio of the year before	Shipment	Ratio of the year before	Shipment	Ratio of the year before	Shipment	Ratio of the year before
Newsprint	3,475,521	93.5	3,359,662	96.7	3,192,399	95.0	3,264,154	102.2	3,208,210	98.3	3,141,770	97.9
Printing and communication paper	9,223,247	81.1	9,591,552	104.0	8,760,160	91.3	8,310,527	94.9	8,711,507	104.8	8,442,664	96.9
Wrapping paper	809,881	82.6	906,612	111.9	894,287	98.6	857,710	95.9	880,756	102.7	911,100	103.4
Sanitary paper	1,775,270	99.2	1,791,966	100.9	1,779,008	99.3	1,769,201	99.4	1,752,385	99.0	1,765,120	100.7
Miscellaneous paper	709,334	86.7	798,946	112.6	782,217	97.9	755,357	96.6	759,073	100.5	814,229	107.3
<b>Paper total</b>	<b>15,993,253</b>	<b>85.6</b>	<b>16,448,738</b>	<b>102.8</b>	<b>15,408,071</b>	<b>93.7</b>	<b>14,956,949</b>	<b>97.1</b>	<b>15,311,931</b>	<b>102.4</b>	<b>15,074,883</b>	<b>98.5</b>
Liner and corrugating medium	8,231,767	89.3	8,647,279	105.0	8,764,764	101.4	8,617,099	98.3	8,855,807	102.8	9,049,695	102.2
White paperboard	1,475,912	90.5	1,518,758	102.9	1,533,410	101.0	1,462,569	95.4	1,450,435	99.2	1,444,646	99.6
Patent coated paperboard	150,454	82.1	155,521	103.4	155,310	99.9	142,770	91.9	145,061	101.6	146,097	100.7
Building board	182,322	86.8	187,011	102.6	203,937	109.1	206,837	101.4	213,086	103.0	215,491	101.1
Other paperboard	416,316	76.1	464,468	111.6	454,908	97.9	431,455	94.8	445,262	103.2	451,078	101.3
<b>Paperboard total</b>	<b>10,456,771</b>	<b>88.7</b>	<b>10,973,037</b>	<b>104.9</b>	<b>11,112,329</b>	<b>101.3</b>	<b>10,860,730</b>	<b>97.7</b>	<b>11,109,651</b>	<b>102.3</b>	<b>11,307,007</b>	<b>101.8</b>
<b>Total</b>	<b>26,450,024</b>	<b>86.8</b>	<b>27,421,775</b>	<b>103.7</b>	<b>26,520,400</b>	<b>96.7</b>	<b>25,817,679</b>	<b>97.4</b>	<b>26,421,582</b>	<b>102.3</b>	<b>26,381,890</b>	<b>99.8</b>

Year \ Grades	2009		2010		2011		2012		2013		2014	
	Shipment	Ratio of the year before	Shipment	Ratio of the year before	Shipment	Ratio of the year before	Shipment	Ratio of the year before	Shipment	Ratio of the year before	Shipment	Ratio of the year before
Business form paper	281,493	88.6	278,101	98.8	262,585	94.4	248,885	94.8	246,805	99.2	246,930	100.1
Plain paper copier	820,895	87.2	834,176	101.6	807,852	96.8	769,439	95.2	766,362	99.6	807,285	105.3
<b>Total</b>	<b>1,102,388</b>	<b>87.6</b>	<b>1,112,277</b>	<b>100.9</b>	<b>1,070,437</b>	<b>96.2</b>	<b>1,018,324</b>	<b>95.1</b>	<b>1,013,167</b>	<b>99.5</b>	<b>1,054,215</b>	<b>104.1</b>

**Table 11 Consumption rate index per ton of fiber for paper production**

(METRIC TON, %)

Year	Item For	Consumption of	Paper & Paperboard	Consumotion
		fiber stock (A)	production (B)	rate index (A)/(B)
2002	Paper	17,644,033 ( 99.9)	18,527,880 (100.8)	0.9523
	Paperboard	13,107,668 ( 99.0)	12,157,965 ( 98.6)	1.0781
	Total	30,751,701 ( 99.5)	30,685,845 ( 99.9)	1.0021
2003	Paper	17,565,160 ( 99.6)	18,396,362 ( 99.3)	0.9548
	Paperboard	12,994,895 ( 99.1)	12,060,516 ( 99.2)	1.0775
	Total	30,560,055 ( 99.4)	30,456,878 ( 99.3)	1.0034
2004	Paper	17,948,930 (102.2)	18,788,241 (102.1)	0.9553
	Paperboard	13,007,905 (100.1)	12,103,373 (100.4)	1.0747
	Total	30,956,835 (101.3)	30,891,614 (101.4)	1.0021
2005	Paper	18,163,689 (101.2)	18,901,072 (100.6)	0.9610
	Paperboard	12,893,043 ( 99.1)	12,051,254 ( 99.6)	1.0699
	Total	31,056,732 (100.3)	30,952,326 (100.2)	1.0034
2006	Paper	18,337,089 (101.0)	19,065,678 (100.9)	0.9618
	Paperboard	12,887,922 (100.0)	12,041,940 ( 99.9)	1.0703
	Total	31,225,011 (100.5)	31,107,618 (100.5)	1.0038
2007	Paper	18,744,092 (102.2)	19,192,208 (100.7)	0.9767
	Paperboard	12,906,761 (100.1)	12,073,546 (100.3)	1.0690
	Total	31,650,853 (101.4)	31,265,754 (100.5)	1.0123
2008	Paper	18,324,610 ( 97.8)	18,827,707 ( 98.1)	0.9733
	Paperboard	12,629,827 ( 97.9)	11,799,748 ( 97.7)	1.0703
	Total	30,954,437 ( 97.8)	30,627,455 ( 98.0)	1.0107
2009	Paper	15,689,104 ( 85.6)	15,831,919 ( 84.1)	0.9910
	Paperboard	11,108,030 ( 88.0)	10,436,033 ( 88.4)	1.0644
	Total	26,797,134 ( 86.6)	26,267,952 ( 85.8)	1.0201
2010	Paper	16,110,510 (102.7)	16,386,761 (103.5)	0.9831
	Paperboard	11,739,724 (105.7)	10,976,567 (105.2)	1.0695
	Total	27,850,234 (103.9)	27,363,328 (104.2)	1.0178
2011	Paper	15,205,890 ( 94.4)	15,446,015 ( 94.3)	0.9845
	Paperboard	11,899,841 (101.4)	11,163,271 (101.7)	1.0660
	Total	27,105,731 ( 97.3)	26,609,286 ( 97.2)	1.0187
2012	Paper	14,942,558 ( 98.3)	15,067,165 ( 97.5)	0.9917
	Paperboard	11,558,610 ( 97.1)	10,889,727 ( 97.5)	1.0614
	Total	26,501,168 ( 97.8)	25,956,892 ( 97.5)	1.0210
2013	Paper	14,975,279 (100.2)	15,181,449 (100.8)	0.9864
	Paperboard	11,686,199 (101.1)	11,059,163 (101.6)	1.0567
	Total	26,661,478 (100.6)	26,240,612 (101.1)	1.0160
2014	Paper	14,937,340 ( 99.7)	15,117,698 ( 99.6)	0.9881
	Paperboard	11,979,455 (102.5)	11,360,142 (102.7)	1.0545
	Total	26,916,795 (101.0)	26,477,840 (100.9)	1.0166

Note : ( ) : Ratio of the year before

# Table 12 Exports of recovered paper classified by countries (2014)

Export No.1

(METRIC TON, FOB 1,000yen, %)

Grades		Unbleached Kraft paper or paperboard of corrugated paper or paperboard																								
Countries		China		Taiwan		Thailand		Veitnam		Indonesia		Korea		Malaysia		Macau		India		Philippines		Deutschland		Total		
Year, Mon.	Qty.	Val.	Qty.	Val.	Qty.	Val.	Qty.	Val.	Qty.	Val.	Qty.	Val.	Qty.	Val.	Qty.	Val.	Qty.	Val.	Qty.	Val.	Qty.	Val.	Qty.	Val.		
2013 total	1,549,529	28,016,792	268,697	4,747,415	299,824	5,480,262	107,442	2,018,322	30,176	616,742	12,699	243,208	8,447	151,966	8,897	166,522	466	6,641					2,289,495	41,506,538		
Ratio of the year before	95.3	114.1	117.0	138.5	87.9	104.5	125.4	152.4	348.3	457.3	269.4	300.7	172.4	200.3	166.5	185.9	112.8	106.5					99.2	118.8		
Proportion	31.7	31.8	5.5	5.4	6.1	6.2	2.2	2.3	0.6	0.7	0.3	0.3	0.2	0.2	0.2	0.2	0.0	0.0					46.8	47.1		
2014 Jan.	93,513	1,812,147	35,295	662,386	21,637	420,429	17,071	323,487	2,798	61,126	2,112	38,227				1,522	30,845	42	446				173,990	3,349,093		
Feb.	126,832	2,448,512	35,478	672,467	6,664	127,453	12,072	226,502	2,617	55,730	1,683	31,988				759	15,406	87	1,181			4	402	186,196	3,579,641	
Mar.	133,629	2,532,826	15,773	291,250	10,628	200,712	6,805	128,755	4,335	91,863	2,151	38,352						45	709					173,366	3,284,467	
Apr.	114,406	2,044,622	17,882	313,758	21,325	384,199	33,908	631,761	6,340	122,785	810	14,644				554	10,332	85	1,118			120	3,286	195,430	3,526,505	
May	98,285	1,684,877	28,103	468,814	25,725	445,282	36,581	649,860	10,157	196,644	784	13,588		511	9,016			40	593					200,186	3,468,674	
Jun.	104,154	1,817,561	20,417	349,783	29,761	521,048	33,835	603,143	3,176	61,306	1,317	21,836		498	8,616			156	2,173					193,314	3,385,466	
Jul.	97,760	1,745,695	27,582	484,717	33,266	582,131	22,576	403,919	991	18,993	1,785	30,265		1,159	21,313									185,119	3,287,033	
Aug.	86,522	1,635,343	23,040	424,665	43,786	815,372	10,920	199,561	3,623	73,421	2,468	44,347		315	5,918			140	2,404					170,814	3,201,031	
Sep.	78,742	1,476,355	25,314	465,875	28,930	532,648	28,498	548,446	648	12,973	2,218	40,941		314	5,922			87	1,305					164,751	3,084,465	
Oct.	81,489	1,524,652	23,800	441,077	33,175	628,003	26,753	523,420	955	19,108	1,033	18,787						64	1,193					167,269	3,156,240	
Nov.	88,138	1,714,675	36,436	709,402	27,659	540,552	13,310	256,914			759	14,673		201	3,535			131	2,191					166,634	3,241,942	
Dec.	102,803	2,188,707	30,322	638,430	26,109	546,736	15,558	329,042	2,099	48,973	851	16,380						69	1,326					177,811	3,769,594	
2014 total	1,206,273	22,625,972	319,442	5,922,624	308,665	5,744,565	257,887	4,824,810	37,739	762,922	17,971	324,028	2,998	54,320	2,835	56,583	946	14,639	120	3,286	4	402	2,154,880	40,334,151		
Ratio of the year before	77.8	80.8	118.9	124.8	102.9	104.8	240.0	239.1	125.1	123.7	141.5	133.2	35.5	35.7	31.9	34.0	203.0	220.4	—	—	—	—	—	—	94.1	97.2
Proportion	26.1	25.6	6.9	6.7	6.7	6.5	5.6	5.5	0.8	0.9	0.4	0.4	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	46.7	45.7

Grades		Other paper or paperboard made mainly of bleached chemical pulp, not colored in the mass																									
Countries		China		Vietnam		Korea		Thailand		Taiwan		Macau		Philippines		India		Bangladesh		South Africa		Indonesia		Total			
Year, Mon.	Qty.	Val.	Qty.	Val.	Qty.	Val.	Qty.	Val.	Qty.	Val.	Qty.	Val.	Qty.	Val.	Qty.	Val.	Qty.	Val.	Qty.	Val.	Qty.	Val.	Qty.	Val.			
2013 total	75,011	1,477,752	8,105	170,963	8,679	199,046	455	10,674	3,446	74,392	1,263	27,208	1,377	44,779	340	8,370	336	9,141					483	10,573	99,559	2,034,152	
Ratio of the year before	93.3	108.1	27.5	30.2	236.5	283.0	33.4	39.8	124.5	144.5	—	—	60.9	79.0	103.3	103.9	—	—					—	—	82.7	94.7	
Proportion	1.5	1.7	0.2	0.2	0.2	0.2	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0					0.0	0.0	2.0	2.3	
2014 Jan.	4,864	106,768	739	16,153	1,209	28,498			792	17,775	183	4,254	121	4,120	57	1,254									7,965	178,822	
Feb.	5,061	107,128	993	21,957	425	10,935			495	10,094	288	6,667	59	2,007	58	1,305									7,379	160,093	
Mar.	6,389	138,929	1,172	26,307	918	24,436	202	4,948	194	4,286	136	3,030	42	1,408	37	1,120									9,090	204,464	
Apr.	8,299	168,469	1,693	38,493	1,558	34,758	391	9,123	133	2,608	191	3,958	352	8,680	58	1,661									12,675	267,750	
May	6,586	130,292	1,301	27,661	687	19,078	387	8,950	264	5,652			138	3,425	39	1,130								43	1,049	9,445	197,237
Jun.	5,756	112,961	714	15,124	1,502	35,073	268	6,076	45	890					98	2,810									8,383	172,934	
Jul.	6,913	131,658	1,545	34,819	1,450	32,134	561	12,833	22	549															10,491	211,993	
Aug.	4,739	93,358	2,356	50,654	940	22,689	251	5,865	42	1,030					61	1,754			48	1,133					8,437	176,483	
Sep.	4,408	92,944	1,319	26,335	1,547	34,788	107	3,808	239	4,838					39	1,136									7,659	163,849	
Oct.	5,278	123,691	917	25,962	847	23,140	113	2,856	46	1,199					60	1,831									7,261	178,679	
Nov.	4,984	113,055	755	20,090	1,064	26,860	21	894	23	647					40	1,202	141	4,048							7,028	166,796	
Dec.	4,994	131,188	429	12,257	1,600	45,148									61	1,955									7,084	190,548	
2014 total	68,271	1,450,441	13,933	315,812	13,747	337,537	2,301	55,353	2,295	49,568	798	17,909	712	19,640	608	17,158	141	4,048	48	1,133	43	1,049	102,897	2,269,648			
Ratio of the year before	91.0	98.2	171.9	184.7	158.4	169.6	505.7	518.6	66.6	66.6	63.2	65.8	51.7	43.9	178.8	205.0	42.0	44.3	—	—	8.9	9.9	103.4	111.6			
Proportion	1.5	1.6	0.3	0.4	0.3	0.4	0.0	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.2	2.6	

Note : As to the import data by grade in 2013, it contains data of the other countries.

Grades		Old newspaper																			
Countries		China		Korea		Thailand		Indonesia		Vietnam		Philippines		Macau		Hong Kong		Taiwan		Total	
Year, Mon.	Qty.	Val.	Qty.	Val.	Qty.	Val.	Qty.	Val.	Qty.	Val.	Qty.	Val.	Qty.	Val.	Qty.	Val.	Qty.	Val.	Qty.	Val.	
2013 total	333,701	6,209,156	170,600	3,115,376	18,569	365,687	8,961	167,584	23,548	470,786	1,785	34,474	1,673	31,121			1,522	24,856	560,705	10,425,513	
Ratio of the year before	71.7	79.6	159.6	182.3	108.5	114.2	171.3	175.3	162.3	198.0	38.7	43.6	218.4	223.0			551.4	519.9	91.2	101.6	
Proportion	6.8	7.0	3.5	3.5	0.4	0.4	0.2	0.2	0.5	0.5	0.0	0.0	0.0	0.0			0.0	0.0	11.5	11.8	
2014 Jan.	11,457	241,353	17,736	358,216	361	8,624	1,062	21,117	1,868	38,059	58	2,042	478	10,443					33,020	679,854	
Feb.	14,292	302,483	18,370	370,694	1,748	38,667	412	8,544	1,686	35,866	44	1,534							36,552	757,788	
Mar.	19,149	405,436	17,540	349,234	2,290	47,678	323	6,817	1,761	34,910	47	1,569							41,110	845,644	
Apr.	24,038	470,541	14,206	274,383	5,001	104,150	1,668	34,915	3,510	73,283	63	2,146							48,486	959,418	
May	26,394	488,621	13,825	247,397	3,316	67,336	4,686	92,496	2,967	59,159	33	1,047							51,221	956,056	
Jun.	30,768	575,867	17,157	304,569	2,683	52,634	2,543	50,932	1,705	33,895	56	1,807							54,912	1,019,704	
Jul.	27,708	527,271	15,334	274,039	6,204	121,740	1,219	25,865	191	3,940	54	1,891							50,710	954,746	
Aug.	22,548	447,426	13,512	253,760	3,210	64,439	4,337	88,088	512	10,944	65	2,201							44,184	866,858	
Sep.	14,367	296,374	14,216	281,109	3,098	65,520	3,404	75,071	470	10,652	39	1,312							35,594	730,038	
Oct.	19,652	424,569	15,666	321,243	2,037	42,656	1,568	36,961	2,753	61,311	55	1,853			200	4,384			41,931	892,977	
Nov.	18,221	401,627	9,952	211,368	1,974	40,807	1,684	40,407	1,455	31,193	69	2,379							33,355	727,781	
Dec.	20,631	491,807	14,090	317,452	1,234	28,606	2,006	50,815	929	22,386	44	1,604							39,091	915,867	
2014 total	249,225	5,073,375	181,604	3,563,464	33,156	682,857	24,912	532,028	19,807	415,598	627	21,385	478	10,443	200	4,384	157	3,197	510,166	10,306,731	
Ratio of the year before	74.7	81.7	106.5	114.4	178.6	186.7	278.0	317.5	84.1	88.3	35.1	62.0	28.6	33.6	—	—	10.3	12.9	91.0	98.9	
Proportion	5.4	5.7	3.9	4.0	0.7	0.8	0.5	11.5	0.4	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	11.0	11.7	

Grades		Other paper or paperboard made mainly of bleached mechanical pulp																			
Countries		China		Korea		Indonesia		Vietnam		Taiwan		Thailand		Bangladesh		Hong Kong		India		Total	
Year, Mon.	Qty.	Val.	Qty.	Val.	Qty.	Val.	Qty.	Val.	Qty.	Val.	Qty.	Val.	Qty.	Val.	Qty.	Val.	Qty.	Val.	Qty.	Val.	
2013 total	1,015,559	17,619,527	104,374	1,750,793	6,953	124,292	9,862	193,007	23,354	390,295	8,516	144,674	154	3,492			311	11,633	1,172,757	20,320,623	
Ratio of the year before	81.4	94.1	205.1	214.6	76.8	94.3	95.8	110.4	175.9	205.8	2,013.2	2,095.8	—	—			220.6	225.4	87.4	100.5	
Proportion	20.8	20.0	2.1	2.0	0.1	0.1	0.2	0.2	0.5	0.4	0.2	0.2	0.0	0.0			0.0	0.0	24.0	23.0	
2014 Jan.	64,359	1,298,915	16,207	311,319	124	2,489	893	15,378	729	11,784	490	9,554							82,802	1,649,439	
Feb.	66,703	1,332,948	10,065	197,269	389	7,833			268	5,259							21	365	77,446	1,543,674	
Mar.	76,581	1,527,858	7,783	151,435	1,423	29,999			44	887	275	5,793							86,106	1,715,972	
Apr.	93,568	1,751,637	16,694	321,730	2,362	46,193			261	5,127	401	8,616							113,286	2,133,303	
May	88,688	1,523,917	16,510	289,049	2,677	49,939	90	2,309	493	8,315	382	7,729			480	8,833			109,320	1,890,091	
Jun.	73,388	1,253,233	20,051	335,005	1,455	28,559	512	10,341	327	5,324	262	5,069							95,995	1,637,531	
Jul.	73,803	1,248,338	14,888	244,177	1,168	23,652	565	10,492	821	14,620	218	4,630							91,463	1,545,909	
Aug.	55,333	979,996	13,246	226,188	2,400	47,922	955	20,334	77	1,304	774	14,270							72,785	1,290,014	
Sep.	57,212	1,052,839	15,316	270,353	1,344	27,644	909	18,775	348	6,015	168	3,509	183	4,256					75,480	1,383,391	
Oct.	70,365	1,353,916	13,347	243,373	2,136	43,863	433	9,434	340	7,377	401	8,257	308	7,101					87,330	1,673,321	
Nov.	61,472	1,234,016	8,558	163,195	1,676	34,982	569	12,723	790	15,244	164	3,514	287	5,827			40	476	73,556	1,469,977	
Dec.	73,975	1,634,532	9,221	192,045	1,555	35,113	351	8,528	489	9,840	405	10,088							85,996	1,890,146	
2014 total	855,447	16,192,145	161,886	2,945,138	18,709	378,188	5,277	108,314	4,987	91,096	3,940	81,029	778	17,184	480	8,833	61	841	1,051,565	19,822,768	
Ratio of the year before	84.2	91.9	155.1	168.2	269.1	304.3	53.5	56.1	21.4	23.3	46.3	56.0	505.2	492.1	—	—	19.6	7.2	89.7	97.6	
Proportion	18.5	18.3	3.5	3.3	0.4	0.4	0.1	0.1	0.1	0.1	0.1	1.8	0.0	0.0	0.0	0.0	0.0	0.0	22.8	22.5	

Note : As to the import data by grade in 2013, it contains data of the other countries.



Grades	Other, including unsorted waste and scrap																						Total			
	China		Korea		Vietnam		Thailand		Indonesia		Taiwan		Bangladesh		India		Macau		Hong Kong		Philippines		Total			
Year, Mon.	Qty.	Val.	Qty.	Val.	Qty.	Val.	Qty.	Val.	Qty.	Val.	Qty.	Val.	Qty.	Val.	Qty.	Val.	Qty.	Val.	Qty.	Val.	Qty.	Val.	Qty.	Val.		
2013 total	616,246	10,999,006	62,761	1,147,578	39,038	854,438	35,712	665,412	3,435	61,956	7,988	135,411			86	678	233	4,899	599	6,512	420	8,124	767,199	13,894,718	4,889,715	88,181,544
Ratio of the year before	126.6	149.6	340.9	371.9	289.7	296.2	181.6	203.1	114.5	133.7	251.7	414.1			64.2	24.1	152.3	173.3	68.5	98.3	214.3	201.1	140.5	166.0	99.2	116.1
Proportion	12.6	12.5	1.3	1.3	0.8	1.0	0.7	0.8	0.1	0.1	0.2	0.2			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.7	15.8	100.0	100.0
2014 Jan.	45,099	907,520	5,572	112,124	1,194	26,868	797	16,806	533	12,079	555	9,414											53,750	1,084,811	351,527	6,942,019
Feb.	55,171	1,110,713	4,253	87,246	2,185	54,363	809	16,345	437	9,251	477	7,376											63,332	1,285,294	370,905	7,326,490
Mar.	59,977	1,239,998	5,683	115,233	1,859	44,634	773	17,584	1,381	30,483	407	5,954			64	1,511							70,144	1,455,397	379,816	7,505,944
Apr.	73,728	1,385,514	3,509	72,573	2,272	51,275	2,368	46,623	2,354	48,687	691	9,972											84,922	1,614,644	454,799	8,501,620
May	70,067	1,255,261	5,951	110,757	3,466	78,203	1,124	23,734	2,527	47,773	1,210	19,193			63	1,264					58	1,881	84,466	1,538,066	454,638	8,050,124
Jun.	53,401	931,006	6,020	102,398	3,944	83,043	1,557	31,258	259	5,334	837	9,628			63	1,129							66,081	1,163,796	418,685	7,379,431
Jul.	49,814	855,496	4,724	82,346	4,744	104,352	2,066	40,667	856	19,623	267	1,916	121	3,404	35	1,300			117	2,063			62,744	1,111,167	400,527	7,110,848
Aug.	47,813	855,913	5,628	100,720	3,533	72,827	1,025	21,774	451	11,119	256	1,711	392	10,728	99	3,042							59,197	1,077,834	355,417	6,612,220
Sep.	40,471	749,849	5,502	100,408	3,825	83,032	3,301	69,079	530	13,208	344	5,034	121	3,507	22	246	204	4,385					54,320	1,028,748	337,804	6,390,491
Oct.	56,659	1,099,034	5,438	109,148	4,131	89,928	4,169	86,462	524	13,391	456	5,181	268	7,890	88	1,221							71,733	1,412,255	375,524	7,313,472
Nov.	50,856	1,043,245	5,780	120,764	3,299	76,591	2,284	48,671	1,102	23,647	826	11,401	96	1,402									64,243	1,325,721	344,816	6,932,217
Dec.	52,033	1,152,288	6,502	147,753	2,324	62,478	2,153	51,623	804	20,831	372	3,335											64,188	1,438,308	374,170	8,204,463
2014 total	655,089	12,585,837	64,562	1,261,470	36,776	827,594	22,426	470,626	11,758	255,426	6,698	90,115	998	26,931	434	9,713	204	4,385	117	2,063	58	1,881	799,120	15,536,041	4,618,628	88,269,339
Ratio of the year before	106.3	114.4	102.9	109.9	94.2	96.9	62.8	70.7	342.3	412.3	83.9	66.5	—	—	504.7	1432.6	87.6	89.5	19.5	31.7	13.8	23.2	104.2	111.8	94.5	100.1
Proportion	14.2	14.3	1.4	1.4	0.8	0.9	0.5	0.5	0.3	0.3	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17.3	17.6	100.0	100.0

Note : As to the import data by grade in 2013, it contains data of the other countries.

**Table 13 Imports of recovered paper classified by countries (2014)**

Import No.1 (METRIC TON, CIF 1,000yen, %)

Grades	Old corrugated containers				Unbleached kraft paper and paperboard					
	USA		Total		USA		Nederland		Total	
Year, Mon.	Qty.	Val.	Qty.	Val.	Qty.	Val.	Qty.	Val.	Qty.	Val.
2013 total	12,567	353,076	12,567	353,076	91	5,018			91	5,018
Ratio of the year before	84.7	100.1	84.7	100.1	19.1	28.6			19.1	28.6
Proportion	41.8	31.9	41.8	31.9	0.3	0.5			0.3	0.5
2014 Jan.	1,382	40,728	1,382	40,728	22	1,331			22	1,331
Feb.	955	27,568	955	27,568	44	1,418			44	1,418
Mar.	1,289	37,593	1,289	37,593						
Apr.	1,128	33,380	1,128	33,380						
May	1,139	32,479	1,139	32,479	45	2,562			45	2,562
Jun.	892	25,357	892	25,357			23	955	23	955
Jul.	995	28,332	995	28,332						
Aug.	1,364	39,143	1,364	39,143						
Sep.	1,260	36,792	1,260	36,792	71	3,188			71	3,188
Oct.	1,522	44,784	1,522	44,784	45	2,736			45	2,736
Nov.	709	21,854	709	21,854						
Dec.	591	19,072	591	19,072						
2014 total	13,226	387,082	13,226	387,082	227	11,235	23	955	250	12,190
Ratio of the year before	105.2	109.6	105.2	109.6	249.5	223.9	—	—	274.7	242.9
Proportion	38.7	27.7	38.7	27.7	0.7	0.8	0.1	0.1	0.7	0.9

Grades	Other paper or paperboard made mainly of bleached chemical pulp,																	
	USA		Morocco		Venezuela		Singapore		Nederland		China		Korea		El Salvador		Total	
Year, Mon.	Qty.	Val.	Qty.	Val.	Qty.	Val.	Qty.	Val.	Qty.	Val.	Qty.	Val.	Qty.	Val.	Qty.	Val.	Qty.	Val.
2013 total	17,030	722,913	21	848													17,051	723,761
Ratio of the year before	147.0	176.1	—	—													146.8	175.7
Proportion	56.6	65.3	0.1	0.1													56.7	65.4
2014 Jan.	2,176	102,038															2,176	102,038
Feb.	1,679	77,368	24	935													1,703	78,303
Mar.	1,446	68,433															1,446	68,433
Apr.	2,017	95,149	23	921					24	776							2,064	96,846
May	1,952	94,809															1,952	94,809
Jun.	2,297	110,659	48	1,889													2,345	112,548
Jul.	1,501	70,743	21	860	22	835	50	1,636									1,594	74,074
Aug.	1,477	69,762	24	951					23	932							1,524	71,645
Sep.	1,768	84,661	45	1,821													1,813	86,482
Oct.	1,863	93,173	99	3,972													1,962	97,145
Nov.	979	48,890	22	961	69	2,707					25	1,251					1,095	53,809
Dec.	573	32,969	47	2,216	48	2,070							22	1,009	21	1,006	711	39,270
2014 total	19,728	948,654	353	14,526	139	5,612	50	1,636	47	1,708	25	1,251	22	1,009	21	1,006	20,385	975,402
Ratio of the year before	115.8	131.2	1681.0	1713.0	—	—	—	—	—	—	—	—	—	—	—	—	119.6	134.8
Proportion	57.8	67.9	1.0	1.0	0.4	0.4	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	59.7	69.8

Note : As to the import data by grade in 2013, it contains data of the other countries.

Import No.2

( METRIC TON, CIF 1,000yen, % )

Grades	Old newspaper						Paper or paperboard made mainly of mechanical pulp						
	Belgian		USA		Total		Belgian		Deutschland		Total		
	Year, Mon.	Qty.	Val.	Qty.	Val.	Qty.	Val.	Qty.	Val.	Qty.	Val.		
2013 total			120	4,397	213	7,510							
Ratio of the year before			521.7	610.7	129.1	167.1							
Proportion			0.4	0.4	0.7	0.7							
2014 Jan.													
Feb.													
Mar.							51	1,160			51	1,160	
Apr.									0	240	0	240	
May			22	439	22	439							
Jun.													
Jul.													
Aug.													
Sep.													
Oct.													
Nov.													
Dec.		26	676			26	676						
2014 total		26	676	22	439	48	1,115	51	1,160	0	240	51	1,400
Ratio of the year before		—	—	18.3	10.0	22.5	14.8	—	—	—	—	—	—
Proportion		0.1	0.0	0.1	0.0	0.1	0.1	0.1	0.0	0.0	0.1	0.1	

Grades	Other, including unsorted waste and scrap										Total	
	China		USA		Malaysia		El Salvador		Total		Qty.	Val.
	Year, Mon.	Qty.	Val.	Qty.	Val.	Qty.	Val.	Qty.	Val.	Qty.		
2013 total	96	10,048			33	7,171			154	17,891	30,076	1,107,256
Ratio of the year before	89.7	125.3			94.3	111.5			29.9	68.6	109.0	136.2
Proportion	0.3	0.9			0.1	0.6			0.5	1.6	100.0	100.0
2014 Jan.	8	901			2	647			10	1,548	3,590	145,645
Feb.					4	555			4	555	2,706	107,844
Mar.	8	883	20	485	2	755			30	2,123	2,816	109,309
Apr.	8	883			8	1,446			16	2,329	3,208	132,795
May	16	1,704							16	1,704	3,174	131,993
Jun.					1	493			1	493	3,261	139,353
Jul.	8	881			7	1,390			15	2,271	2,604	104,677
Aug.	16	1,756			1	401			17	2,157	2,905	112,945
Sep.	8	892	20	847	1	371			29	2,110	3,173	128,572
Oct.	8	923			2	551			10	1,474	3,539	146,139
Nov.					6	1,516	19	808	25	2,324	1,829	77,987
Dec.	8	1,019			2	718			10	1,737	1,338	60,755
2014 total	88	9,842	40	1,332	36	8,843	19	808	183	20,825	34,143	1,398,014
Ratio of the year before	91.7	97.9	—	—	109.1	123.3	—	—	118.8	116.4	113.5	126.3
Proportion	0.3	0.7	0.1	0.1	0.1	0.6	0.1	0.1	0.5	1.5	100.0	100.0

Note : As to the import data by grade in 2013, it contains data of the other countries.

**Table 14 Trends in exports of paper & paperboard**

( Kg, FOB, 1,000yen )

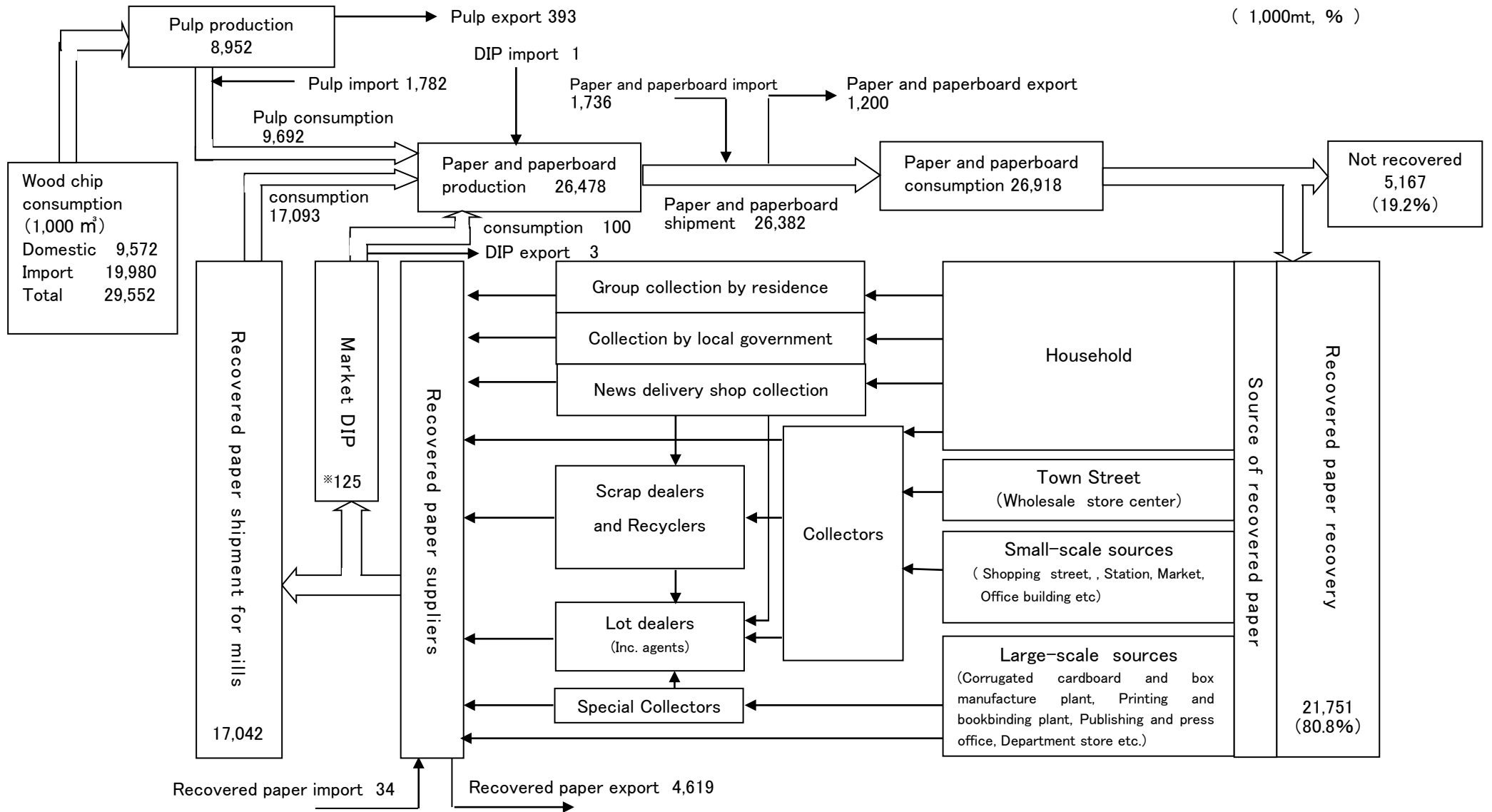
Grades	Year	2014		2013		Ratio of the year before (%)	
		Qty.	Val.	Qty.	Val.	Qty.	Val.
Newspaper		7,584,000	396,290	7,286,000	370,565	104.1	106.9
Printing paper (fine)		121,065,242	11,979,120	107,972,109	10,246,375	112.1	116.9
Printing paper (colored)		15,779,406	2,297,141	13,635,738	1,796,371	115.7	127.9
Printing paper (thin paper)		12,401,888	1,608,208	11,743,815	1,470,079	105.6	109.4
Printing paper (other)		2,226,040	476,080	5,015,881	654,680	44.4	72.7
Other graphic purposes		17,466,250	1,807,902	18,529,157	1,899,733	94.3	95.2
Coated paper		352,150,310	31,339,044	384,888,701	31,517,240	91.5	99.4
Coated wood contained paper		93,314,965	7,870,954	77,688,019	6,535,111	120.1	120.4
Sack kraft paper		76,495,836	6,252,959	65,041,151	4,913,153	117.6	127.3
Other kraft paper		118,102,298	18,571,035	116,010,292	18,033,086	101.8	103.0
Sulphite wrapping paper		2,340	2,260	49,275	5,457	4.7	41.4
Cigarette paper		1,055,927	616,141	1,014,166	699,186	104.1	88.1
Glassine paper		4,586,660	959,788	3,814,368	811,060	120.2	118.3
Tracing paper		8,371	19,106	24,556	28,870	34.1	66.2
Parchment paper, grease proof paper		682,028	253,651	593,248	284,220	115.0	89.2
Other paper		80,999,355	20,266,138	50,177,092	15,815,752	161.4	128.1
<b>Paper Total</b>		<b>903,920,916</b>	<b>104,715,817</b>	<b>863,483,568</b>	<b>95,080,938</b>	<b>104.7</b>	<b>110.1</b>
Kraft liner		10,052,000	538,220	9,985,000	476,324	100.7	113.0
Test liner		99,949,455	5,243,446	68,376,042	3,397,144	146.2	154.3
Corrugating medium (SCP)		22,449,000	852,093	1,064,000	43,028	2109.9	1980.3
Corrugating medium (other)		125,700,370	5,211,631	83,795,824	3,284,700	150.0	158.7
Coated white paperboard (CP95%)		3,494,587	391,662	918,127	123,079	380.6	318.2
Coated white paperboard (other)		10,661,562	1,282,229	15,004,125	1,753,753	71.1	73.1
Uncoated white paperboard (CP95%)		563,525	52,172	419,152	53,872	134.4	96.8
Uncoated white paperboard (other)		512,256	52,703	254,182	49,076	201.5	107.4
Kraft paperboard (unbleached)		2,552,683	516,421	1,917,748	359,713	133.1	143.6
Color paperboard		486,474	52,388	343,400	47,632	141.7	110.0
Other paperboards		20,080,599	3,957,044	16,353,577	3,526,195	122.8	112.2
<b>Paperboard Total</b>		<b>296,502,511</b>	<b>18,150,009</b>	<b>198,431,177</b>	<b>13,114,516</b>	<b>149.4</b>	<b>138.4</b>
<b>Paper and Paperboard Total</b>		<b>1,200,423,427</b>	<b>122,865,826</b>	<b>1,061,914,745</b>	<b>108,195,454</b>	<b>113.0</b>	<b>113.6</b>
Hand made paper and paperboard		213,255	221,872	190,281	198,234	112.1	111.9
Self-copy paper		3,607,576	601,594	2,440,950	409,162	147.8	147.0
Thermal transfer paper		58,250	141,273	66,864	168,541	87.1	83.8
Cellophane		5,609,300	3,387,381	5,307,417	3,015,789	105.7	112.3
Converted paper total		216,838,838	82,401,683	235,331,281	78,194,403	92.1	105.4
<b>All Kind of Paper Total</b>		<b>1,426,750,646</b>	<b>209,619,629</b>	<b>1,305,251,538</b>	<b>190,181,583</b>	<b>109.3</b>	<b>110.2</b>

**Table 15 Trends in imports of paper & paperboard**

( Kg, CIF, 1,000yen )

Grades	Year	2014		2013		Ratio of the year before (%)	
		Qty.	Val.	Qty.	Val.	Qty.	Val.
Newsprint (of a width exceeding 161cm)		41,277,000	2,653,203	41,501,000	2,678,089	99.5	99.1
Newsprint (other)		11,836,000	777,391	11,106,000	702,903	106.6	110.6
Printing paper (fine)		33,887,581	4,051,875	46,843,039	4,931,555	72.3	82.2
Printing paper (copy paper)		505,018,925	49,936,151	530,268,326	50,143,943	95.2	99.6
Printing paper (thin paper)		206,464	40,739	274,685	52,785	75.2	77.2
Printing paper (other)		127,531,726	10,598,316	120,612,979	9,673,468	105.7	109.6
Coated paper		246,396,480	22,297,596	341,773,269	28,253,628	72.1	78.9
Coated wood contained paper		381,944,199	31,534,291	338,456,767	24,268,123	112.8	129.9
Sack kraft paper (unbleached)		1,738,117	167,491	2,519,718	236,282	69.0	70.9
Sack kraft paper (bleached)		900,502	108,138	1,388,682	162,529	64.8	66.5
Other kraft paper (unbleached)		4,665,971	985,059	4,576,901	700,047	101.9	140.7
Other kraft paper (bleached)		1,573,878	176,482	1,666,606	173,868	94.4	101.5
Tracing paper		164,084	87,834	217,765	111,220	75.3	79.0
Parchment paper, grease proof paper		8,300,964	1,869,938	7,137,114	1,626,709	116.3	115.0
Other paper		22,990,323	6,894,433	23,435,661	6,461,771	98.1	106.7
<b>Paper Total</b>		<b>1,388,432,214</b>	<b>132,178,937</b>	<b>1,471,778,512</b>	<b>130,176,920</b>	<b>94.3</b>	<b>101.5</b>
Kraftliner (unbleached)		50,863,219	3,707,496	53,612,876	3,593,280	94.9	103.2
Kraftliner (bleached)		1,639,069	138,064	2,329,753	169,903	70.4	81.3
Test liner		8,150,208	391,583	11,263,236	538,415	72.4	72.7
Corrugating medium (SCP)		352,545	19,541	672,569	32,692	52.4	59.8
Corrugating medium (other)		22,198,735	937,243	26,061,943	1,046,621	85.2	89.5
Coated white paperboard (CP95%)		67,581,438	8,755,703	75,270,365	8,907,029	89.8	98.3
Coated white paperboard (other)		152,855,336	12,071,100	156,949,734	12,198,737	97.4	99.0
Uncoated white paperboard (CP95%)		10,333,255	1,299,140	9,962,015	1,150,745	103.7	112.9
Uncoated white paperboard (other)		8,241,989	882,774	8,777,604	766,741	93.9	115.1
Kraft paperboard		15,282,280	1,451,560	15,262,955	1,253,558	100.1	115.8
Other paperboards		10,637,486	1,377,728	11,261,393	1,268,235	94.5	108.6
<b>Paperboard Total</b>		<b>348,135,560</b>	<b>31,031,932</b>	<b>371,424,443</b>	<b>30,925,956</b>	<b>93.7</b>	<b>100.3</b>
<b>Paper and Paperboard Total</b>		<b>1,736,567,774</b>	<b>163,210,869</b>	<b>1,843,202,955</b>	<b>161,102,876</b>	<b>94.2</b>	<b>101.3</b>
Hand made paper and paperboard		1,277,451	1,703,510	1,358,198	1,871,787	94.1	91.0
Paper for milk carton		179,692,738	27,476,158	209,817,388	28,504,852	85.6	96.4
Other converted paper total		112,542,629	34,079,138	120,172,798	32,625,213	93.7	104.5
<b>All Kind of Paper Total</b>		<b>2,030,080,592</b>	<b>226,469,675</b>	<b>2,174,551,339</b>	<b>224,104,728</b>	<b>93.4</b>	<b>101.1</b>

**Fig.6 Recovered paper generation / distribution route (2014)**



※Market pulp /0.8yield

**Table 16 Roles of recovered paper recycling by agents**

Agents by channel	recovered paper item	Sellers or generator	Buyers	Function
Collectors	Old newspaper Old magazines Old corrugated containers	Home Wholesale store Station, Market Office buildings	Scrap dealers	1. They collect recovered paper from the steady points where are in the wide distribution of towns. 2. Collectors collect without money 3. Scrap dealers buy with money.
Special Collectors (Commercial waste)	Old corrugated containers Old newspaper Kraft paper waste	Super market Department store	Recovered paper suppliers	1. They have some of the fixed routes already with contract. 2. They buy with money, but in some case, receive the fee for clean up.
Special Collectors (Industrial waste)	Cutting paper waste Old corrugated containers Box board waste	Paper converter or printer	Recovered paper suppliers	1. They have some of the fixed route already with contract. 2. They collect high quality Grades.
Scrap dealers (They recover many kinds of waste )	Old newspaper Old magazines Old corrugated containers	Collectors	Recovered paper suppliers Lot dealers	1. Assort, clean up, compacting of recovered paper. 2. In some case, they have a share of the fixed point on collection system.
Lot dealers ( including agents )	All kinds of recovered paper	Collectors	Recovered paper suppliers	1. Sometimes, they carry recovered paper to the paper maker by order of Recovered paper supplier.
Recovered paper suppliers	All kinds of recovered paper	Scrap dealer Lot dealers	Paper makers	1. Sorting and bailing of recovered paper. 2. They have stock as a measure of the supply and demand control function. 3. They must be registered for the paper stock section of the paper maker's mills as his trader.

**Table 17 Estimation of recovery rate by grades (2014)**

( METRIC TON )

Grades	Recovery	Consumption of Paper or Paperboard	2014 recovery rate (%)	2013 recovery rate (%)
Hard white shavings, white cards	} 5,355,061	} 11,963,198	} 44.8	} 45.6
White woody shavings, white manila				
Fine paper printed (incl. coated paper)				
Quires woody printed paper				
Old magazines				
Old newspaper	4,619,587	3,091,680	149.4	149.2
Kraft browns	} 10,596,572	} 9,398,301	} 112.7	} 112.0
Old corrugated containers				
Box board cuttings	1,179,943	2,464,856	47.9	46.4
Total	21,751,163	26,918,035	80.8	80.4

Notes :

1. Recovery quantity = Shipment from papermakers + Exports - Imports + Market pulp (0.8 yield and produced with recovered paper)
2. Consumption of paper or paperboard in Japan = Shipment from papermakers + Exports - Imports
3. Consumption of paper or paperboard
  - a) The 100% recovered paper of Printing and communication paper, Bleached wrapping paper, Sanitary paper, Miscellaneous paper become of Hard white shavings, white cards, White woody shavings, white manila, Fine paper printed, Miscellaneous paper, and Old magazines, and 3% of Newsprint and Manila board become of the above grades after used.
  - b) About 97% of Newsprint become of Old newspaper after used
  - c) All of Unbleached wrapping paper ( Kraft paper ) become of Kraft browns after used.
  - d) All of Corrugated container become Old corrugated containers after used.
  - e) All of White paperboard ( except Manila board ), Core board, Building board, Other paperboard and 97% of Manila board become of Box board cuttings after used.



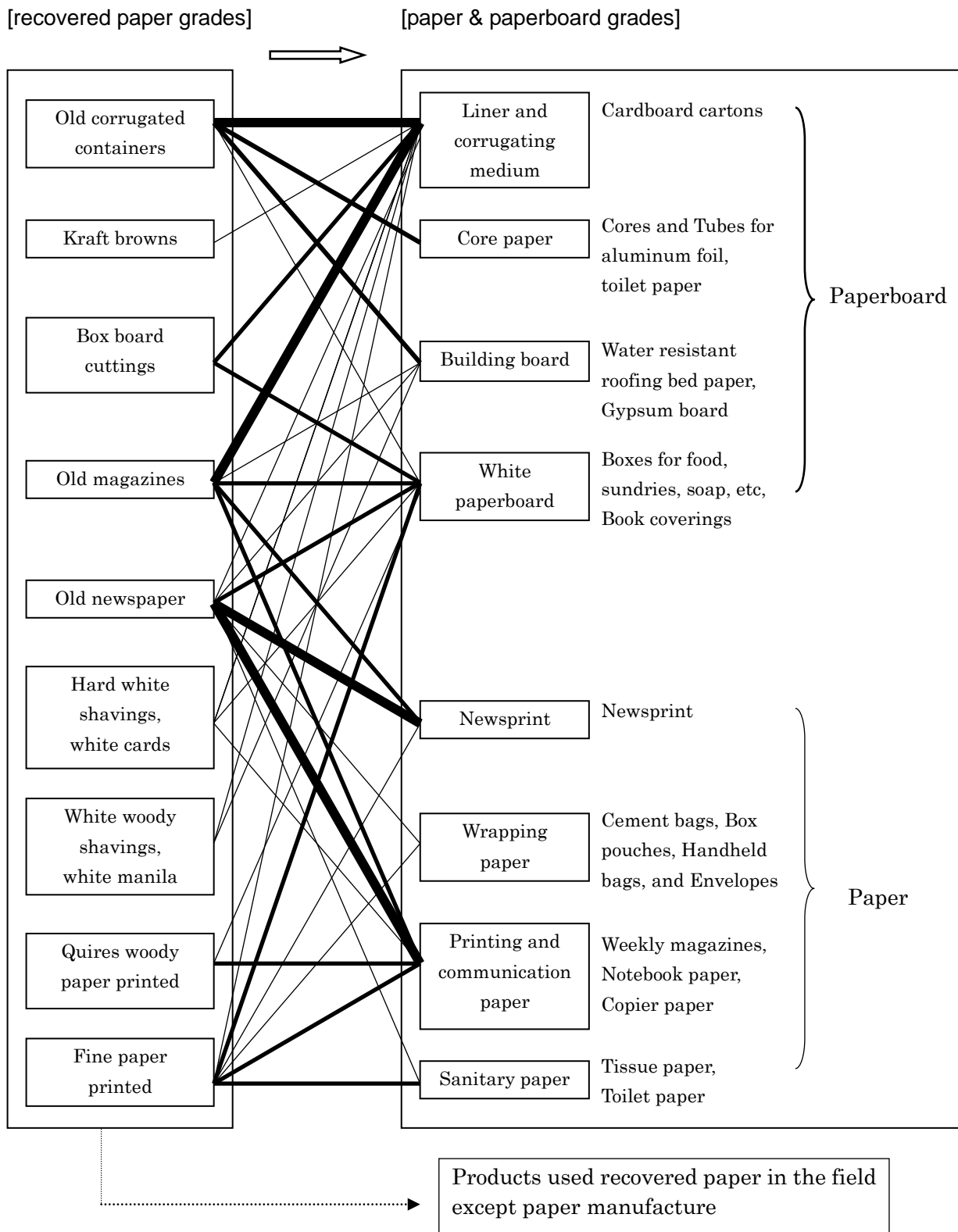
**Table 18 Estimation rate of recovered paper consumption for paper production (2014)**

Grades	Total	Hard white shavings, white cards	White woody shavings, white manila	Fine paper printed	Kraft browns	Quires woody paper printed	Old newspaper	Old magazines	Old corrugated containers	Box board cuttings
Newsprint	0.9444	—	0.0004	0.0190	—	—	0.8506	0.0733	—	0.0012
Printing and communication paper	0.2305	0.0014	0.0001	0.0642	—	0.0124	0.1341	0.0182	—	0.0000
Wrapping paper	0.0825	0.0000	—	0.0391	0.0083	—	0.0307	0.0044	0.0001	—
Sanitary paper	0.5760	—	—	0.5621	—	0.0016	0.0122	—	—	—
Miscellaneous paper	0.0402	0.0012	—	0.0205	0.0010	—	0.0152	0.0003	0.0019	0.0002
Paper total	0.4018	0.0009	0.0002	0.1086	0.0005	0.0071	0.2583	0.0259	0.0001	0.0003
Kraft Liner	1.0017	0.0039	0.0032	0.0079	0.0043	0.0000	0.0098	0.0834	0.8680	0.0213
Test liner (Jute Liner)	1.0987	0.0034	0.0103	0.0139	0.0043	—	0.0283	0.2759	0.7279	0.0347
Recycled liner	1.0590	0.0596	0.0829	0.0083	0.0011	0.0089	0.0346	0.2273	0.5994	0.0368
Corrugating medium	1.0153	—	—	0.0000	0.0011	—	0.0010	0.0729	0.9127	0.0276
Manila paperboard	0.4105	0.0017	0.0004	0.1875	—	0.0005	0.0532	0.1661	0.0001	0.0010
White paperboard	0.9412	0.0222	0.0032	0.1495	—	0.0103	0.1196	0.5510	0.0110	0.0744
Chipboard (Colored Board )	1.0351	0.0161	0.0111	0.0112	0.0348	0.0095	0.0557	0.2842	0.1498	0.4626
Building board	1.0128	0.0034	0.0615	0.0001	—	—	0.1082	0.1333	0.6804	0.0259
Other paperboard	0.9844	0.0048	—	0.0006	0.0134	0.0040	0.0113	0.0300	0.9074	0.0129
Paperboard Total	0.9852	0.0046	0.0048	0.0253	0.0034	0.0012	0.0226	0.1466	0.7430	0.0337
Total	0.6526	0.0025	0.0022	0.0728	0.0018	0.0046	0.1569	0.0778	0.3195	0.0146




Notes : The recovered paper consumption for the paper or paperboard making by grade / The paper or paperboard production

Estimate by pulp & paper annual statistics ,monthly statistics of paper,print, plastic and rubber product by METI and investigation of recovered paper consumption by P.R.P.C

**Fig.7 Use of recovered paper (2014)**



Notes :

-  Consumption 1,000 thousand metric ton/year and over
-  Consumption 100 thousand metric ton/year and over
-  Consumption 10 thousand metric ton/year and over

**Table 19 Trends of quantity and composition ratio of products used recovered paper <sup>1</sup> in the field except paper manufacture**

( upper : Product mass(metric ton), lower : Composition ratio(percent) )

product field \ year	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Solid fiberboard	34,823	23,953	29,025	34,630	24,776	18,770	22,200	21,809	20,398	18,618	15,846
	8.2	4.8	5.2	5.4	4.1	2.9	2.9	2.7	2.5	2.1	1.7
Animal bedding	6,999	7,221	7,452	6,568	5,580	5,550	3,760	3,610	4,160	4,030	4,312
	1.6	1.4	1.3	1.0	0.9	0.9	0.5	0.5	0.5	0.4	0.4
Cellulose insulation	12,180	12,652	14,637	14,825	16,119	14,866	14,942	14,667	11,765	12,538	12,803
	2.9	2.5	2.6	2.3	2.6	2.3	1.9	1.8	1.4	1.4	1.3
Molded pulp	49,680	46,406	53,145	52,009	47,120	43,652	41,187	42,243	38,090	37,127	37,407
	11.6	9.2	9.5	8.2	7.7	6.8	5.3	5.3	4.6	4.1	3.9
RPF <sup>2</sup>	265,268	371,943	417,317	475,102	465,509	509,084	643,974	657,658	697,877	768,969	827,842
	62.2	73.9	74.3	74.5	76.2	79.8	82.9	82.9	84.0	85.2	86.3
Dehydrate assistant <sup>3</sup> Cover material <sup>4</sup>	4,825	4,394	5,558	6,160	4,595	5,300	8,340	5,710	7,190	4,360	4,740
	1.1	0.9	1.0	1.0	0.8	0.8	1.1	0.7	0.9	0.5	0.5
Filler for building materials	43,000	33,300	31,500	45,000	41,300	35,900	35,400	40,100	46,000	47,700	44,900
	10.1	6.6	5.6	7.1	6.8	5.6	4.6	5.1	5.5	5.3	4.7
Others <sup>5</sup>	9,745	3,253	3,006	3,832	5,620	4,806	6,873	7,819	5,548	9,198	10,999
	2.3	0.6	0.5	0.6	0.9	0.8	0.9	1.0	0.7	1.0	1.1
Product total mass	426,520	503,122	561,640	638,126	610,619	637,928	776,675	793,616	831,028	902,540	958,849
Total mass of used recovered paper	234,715	258,422	270,369	285,543	252,686	242,825	286,949	233,492	298,732	287,638	283,929
Ratio of used recovered paper <sup>6</sup>	55.0	51.4	48.1	44.7	41.4	38.1	36.9	29.4	35.9	31.9	29.6

Notes : 1 : include wastepaper

2 : Refuse Paper & Plastic Fuel

3 : Assistant which dehydrates drainage and sewage

4 : Material which covers waste in landfill

5 : Packaging protection, Deodorant, Paper clay, Oil and Liquid absorb material, Highway seeding and so on

6 : (Total mass of used recovered paper / Product total mass) × 100

**Table20 The list of Japanese standard qualities of recovered paper**

Paper Recycling Promotion Center  
 Enacted: March, 1979  
 Revised: Jun. 15, 2000  
 Revised: Sept. 30, 2004  
 Revised: Sept. 29, 2008  
 Revised: Apr. 22, 2010  
 Revised: Jan. 29, 2015

Statistical Group	No .	Grade	Description
Hard white shavings, white card	1	White shavings	Shavings or sheets of white unprinted wood-free paper collected from bookbinders, printers, and sheet cutting facilities.
	2	Cream shavings	Shavings or sheets of cream-colored unprinted wood-free paper collected from bookbinders, printers, and sheet cutting facilities.
	3	Ruled-paper shavings	Shavings or sheets of white or cream-colored unprinted wood-free paper with red or blue ruling or register marks, collected from bookbinders, printers, and sheet cutting facilities.
White woody shavings, white manila	4	High-grade white wood-containing shavings	Shavings or sheets of white unprinted high-grade wood-containing paper collected from bookbinders, printers, and sheet cutting facilities.
	5	White wood-containing shavings	Shavings or sheets of white unprinted groundwood paper collected from bookbinders, printers, and newspaper printing plants.
Fine paper printed (incl. coated paper)	6	White ledger	White wood-free paper printed with black ink.
	7	Color ledger	White wood-free uncoated or coated paper printed in color.
	8	Wood-free shavings with partial color print	Shavings of white uncoated or coated wood-free paper, some of which is color printed, collected from bookbinders and printers.
	9	Coated white shavings	Shavings or sheets of unprinted coated paper collected from bookbinders and printers.
	10	Fliers	high-grade wood-containing white paper, etc.
	11	Polycoated milk carton stock	Washed used household polycoated beverage cartons, and shavings and sheets of industrially generated polycoated milk carton board, with no aluminum content.
	12	Sorted office paper	Paper and paper products from businesses, consisting primarily of loose black-printed or color-printed paper and copier paper.
Quires woody paper printed	13	High-grade color-printed wood-containing shavings	Shavings of high-grade wood-containing white paper printed in various colors, collected from bookbinders and printers.
	14	Color-printed wood-containing shavings	Shavings of groundwood paper printed in various colors, collected from bookbinders and printers.
	15	High-grade wood-containing waste	Sheets of high-grade wood-containing paper, black-printed or color-printed, and groundwood paper collected from bookbinders and printers.

Statistical Group	No	Grade	Description
Old newspaper	16	Old newspaper	Old newspapers and Inserts collected from residences, businesses, public offices, etc.
Old magazines	17	Old magazines	Old magazines, old books, returned books, remaindered books, and pamphlets collected from residences, businesses, public offices, etc.
Kraft browns	18	New brown kraft cuttings, unprinted brown kraft	Cuttings and sheets of unprinted brown kraft paper collected from kraft paper sack factories.
	19	Used brown kraft sacks	Used brown kraft sacks for rice, wheat, etc.
	20	Kraft lined corrugated containers	Kraft corrugated cuttings and old kraft corrugated containers (Comprised mainly of imports), Unbleached six pack beer carrier, etc.
Old corrugated containers	21	Old corrugated containers	Old corrugated containers collected from businesses, residences, etc.
	22	New Double-lined kraft corrugated cuttings	New corrugated cuttings and sheets from packaging products factories.
Box board cuttings	23	Mill wrappers	Used wrapping for paper and paperboard.
	24	White paperboard cuttings	Cuttings and die cuttings of white paperboard, chipboard, etc. collected from carton makers.
	25	Chipboard cuttings (Carton)	Old cartons from businesses, etc.
	26	Sorted residential old paper and paperboard	Paper, paperboard, and products thereof, collected from residences, exclusive of (separated from) old newspaper, old magazines, old corrugated containers and milk cartons.

**Table21 Trends in price of recovered papers**

( Yen/Ton , pressed )

Year, Mon.	White shavings	White wood-containing shavings *	White ledger *	Color ledger *	Old newspaper	Old magazines	Old corrugated containers
2011 Jan	34,000~40,000	21,000~39,000	21,000~22,000	17,000~18,000	15,000	14,000	15,000
Feb	34,000~40,000	21,000~39,000	21,000~22,000	17,000~18,000	15,000	14,000	15,000
Mar	34,000~40,000	21,000~39,000	21,000~22,000	17,000~18,000	15,000	14,000	15,000
Apr	34,000~40,000	21,000~39,000	21,000~22,000	17,000~18,000	15,000	14,000	15,000
May	34,000~40,000	23,000~39,000	21,000~22,000	17,000~18,000	15,000	14,000	15,000
Jun	34,000~40,000	23,000~39,000	21,000~22,000	17,000~18,000	15,000	14,000	15,000
Jul	34,000~40,000	23,000~39,000	21,000~22,000	17,000~18,000	15,000	14,000	15,000
Aug	34,000~40,000	23,000~39,000	21,000~22,000	17,000~18,000	15,000	14,000	15,000
Sep	34,000~40,000	23,000~39,000	21,000~22,000	17,000~18,000	15,000	14,000	15,000
Oct	34,000~40,000	23,000~39,000	21,000~22,000	17,000~18,000	15,000	14,000	17,000
Nov	34,000~40,000	23,000~39,000	21,000~22,000	17,000~18,000	15,000	14,000	17,000
Dec	34,000~40,000	23,000~39,000	21,000~22,000	17,000~18,000	15,000	14,000	17,000
2012 Jan	34,000~40,000	23,000~39,000	21,000~22,000	17,000~18,000	15,000	14,000	17,000
Feb	34,000~40,000	23,000~39,000	19,000~20,000	15,000~16,000	15,000	14,000	17,000
Mar	34,000~40,000	23,000~39,000	19,000~20,000	15,000~16,000	15,000	14,000	17,000
Apr	34,000~40,000	23,000~39,000	19,000~20,000	15,000~16,000	15,000	14,000	17,000
May	34,000~40,000	23,000~39,000	19,000~20,000	15,000~16,000	15,000	14,000	17,000
Jun	34,000~40,000	23,000~39,000	19,000~20,000	15,000~16,000	15,000	14,000	17,000
Jul	34,000~40,000	23,000~39,000	17,000~18,000	13,000~14,000	15,000	14,000	15,000~17,000
Aug	33,000~39,000	22,000~38,000	17,000~18,000	13,000~14,000	14,000	12,000	15,000
Sep	33,000~39,000	22,000~38,000	17,000~18,000	13,000~14,000	14,000	12,000	15,000
Oct	33,000~39,000	22,000~38,000	17,000~18,000	13,000~14,000	14,000	12,000	13,000~15,000
Nov	33,000~39,000	22,000~38,000	17,000~18,000	13,000~14,000	14,000	12,000	13,000~15,000
Dec	33,000~39,000	22,000~38,000	17,000~18,000	13,000~14,000	14,000	12,000	13,000~14,000
2013 Jan	33,000~39,000	22,000~38,000	17,000~18,000	13,000~14,000	14,000	12,000	13,000~14,000
Feb	33,000~39,000	22,000~38,000	17,000~18,000	13,000~14,000	14,000	12,000	13,000~14,000
Mar	33,000~39,000	22,000~38,000	17,000~18,000	13,000~14,000	14,000	12,000	13,000~14,000
Apr	33,000~39,000	22,000~38,000	17,000~18,000	13,000~14,000	14,000	12,000	13,000~14,000
May	33,000~39,000	22,000~38,000	17,000~18,000	13,000~14,000	14,000	12,000	13,000~14,000
Jun	33,000~39,000	22,000~38,000	17,000~18,000	13,000~14,000	14,000	12,000	13,000~14,000
Jul	33,000~39,000	22,000~38,000	17,000~18,000	13,000~14,000	14,000	12,000	13,000~14,000
Aug	33,000~39,000	22,000~38,000	19,000~20,000	15,000~16,000	14,000	12,000	13,000~15,000
Sep	33,000~39,000	22,000~38,000	19,000~20,000	15,000~16,000	14,000	12,000	15,000
Oct	33,000~39,000	22,000~38,000	19,000~20,000	15,000~16,000	14,000	12,000	15,000
Nov	33,000~39,000	22,000~38,000	19,000~20,000	15,000~16,000	14000~	12000~	15,000~16,000
Dec	33,000~39,000	22,000~38,000	19,000~20,000	15,000~16,000	14000~	12000~	15,000~16,000
2014 Jan	33,000~39,000	22,000~38,000	19,000~20,000	15,000~16,000	14,000~	12,000~	15,000~16,000
Feb	33,000~39,000	22,000~38,000	19,000~20,000	15,000~16,000	14,000~	12,000~	15,000~16,000
Mar	33,000~39,000	22,000~38,000	19,000~20,000	15,000~16,000	14,000~	12,000~	15,000~16,000
Apr	33,000~39,000	22,000~38,000	19,000~20,000	15,000~16,000	14,000~	12,000~	15,000~16,000
May	33,000~39,000	22,000~38,000	19,000~20,000	15,000~16,000	14,000~	12,000~	15,000~16,000
Jun	33,000~39,000	22,000~38,000	19,000~20,000	15,000~16,000	14,000~	12,000~	15,000
Jul	33,000~39,000	22,000~38,000	19,000~20,000	15,000~16,000	14,000~	12,000~	15,000
Aug	33,000~39,000	22,000~38,000	19,000~20,000	15,000~16,000	14,000~	12,000~	15,000
Sep	33,000~39,000	22,000~38,000	19,000~20,000	15,000~16,000	14,000~	12,000~	15,000
Oct	33,000~39,000	22,000~38,000	19,000~20,000	15,000~16,000	14,000~	12,000~	15,000
Nov	33,000~39,000	22,000~38,000	19,000~20,000	15,000~16,000	14,000~	12,000~	15,000
Dec	33,000~39,000	22,000~38,000	19,000~20,000	15,000~16,000	14,000~	12,000~	15,000

Notes : The table is showing paper maker's purchase prices in Tokyo except for the figures marked with \* showing prices in Shizuoka area.

The paper maker's purchase prices are without the delivery cost for White shavings, Old newspaper, Old magazines and Old corrugated containers to mills.

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